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BANK AND QUOTATION RECORD

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December 7, 1946

WILLIAM B. DANA COMPANY, PUBLISHERS
25 Park Place, New York 8, N. Y.

BANK AND QUOTATION RECORD

REG. U. S. PAT. OFFICE

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Entered as Second Class Matter, March 9, 1928, at the Post Office at New York, N. Y., under the Act of March 3, 1879

VOLUME 20 NEW YORK, N. Y., DECEMBER 7, 1946 NUMBER 12

BANK AND QUOTATION RECORD

(Published Monthly)

The Bank and Quotation Record is one of the companion publications of the Commercial & Financial Chronicle and is issued monthly.

Terms for the Chronicle are $26.00 per annum within the United States and U. S. Possessions and Territories, $27.50 in Canada, $29.50 in South and Central America, Spain, Mexico and Cuba, and $31.00 in other foreign countries.

The subscription price to the Bank and Quotation Record is $25.00 a year. Postage outside of United States extra. Single copies are sold at $2.50 per copy.

CHICAGO OFFICE—135 South La Salle Street.

LONDON OFFICE—Edwards & Smith, 1 Drapers' Gardens, E. C.

WILLIAM B. DANA COMPANY, Publishers,
25 Park Place, New York 8

VOLUME OF BUSINESS ON THE STOCK EXCHANGE

Month of November—	1946	1945	1944	1943
Stock sales (shares)	23,819,359	40,405,573	18,019,019	18,246,011
Bond sales (par value)—	$	$	$	$
Railroad and misc.	89,201,300	147,628,700	189,948,200	176,485,900
Foreign govt.	5,701,200	15,081,500	6,551,000	10,725,500
United States Govt.	225,000	741,500	364,500	419,600
Total bond sales	95,127,500	163,451,700	196,863,700	187,631,000
Jan. 1 to Nov. 30—				
Stock sales (shares)	333,875,730	343,412,844	231,814,368	258,215,105
Bond sales (par value)—	$	$	$	$
Railroad and misc.	1,143,976,500	2,016,394,500	2,327,715,400	2,916,432,100
Foreign govt.	73,843,400	96,796,160	95,482,000	111,177,600
United States Govt.	18,801,500	7,363,750	5,474,300	3,222,375
Total bond sales	1,236,621,400	2,120,554,410	2,428,171,700	3,030,832,075

VOLUME OF BUSINESS ON THE CURB EXCHANGE

Month of November—	1946	1945	1944	1943
Stock sales (shares)	6,760,649	27,153,611	5,652,576	4,578,970
Bond sales (par value)—	$	$	$	$
Domestic	4,708,000	10,067,000	10,537,000	17,167,000
Foreign govt.	577,000	5,095,000	695,000	575,000
Foreign corporate	25,000	33,000	51,000	76,000
Total bond sales	5,310,000	15,195,000	11,283,000	17,818,000
Jan. 1 to Nov. 30—				
Stock sales (shares)	127,881,954	125,370,069	63,067,648	66,704,942
Bond sales (par value)—	$	$	$	$
Domestic	63,249,000	123,346,000	156,203,500	201,381,000
Foreign govt.	10,801,000	32,411,000	9,282,000	12,064,000
Foreign corporate	476,000	1,031,000	1,198,000	1,259,000
Total bond sales	74,526,000	156,788,000	166,683,500	214,704,000

CALL LOAN RATES ON THE NEW YORK STOCK EXCHANGE

	Low	High	Renewal		Low	High	Renewal
Nov. 1	1½	1½	1½	Nov. 16	Saturday		
Nov. 2	Saturday			Nov. 17	Sunday		
Nov. 3	Sunday			Nov. 18	1½	1½	1½
Nov. 4	1½	1½	1½	Nov. 19	1½	1½	1½
Nov. 5	Holiday			Nov. 20	1½	1½	1½
Nov. 6	1½	1½	1½	Nov. 21	1½	1½	1½
Nov. 7	1½	1½	1½	Nov. 22	1½	1½	1½
Nov. 8	1½	1½	1½	Nov. 23	Saturday		
Nov. 9	Saturday			Nov. 24	Sunday		
Nov. 10	Sunday			Nov. 25	1½	1½	1½
Nov. 11	Holiday			Nov. 26	1½	1½	1½
Nov. 12	1½	1½	1½	Nov. 27	1½	1½	1½
Nov. 13	1½	1½	1½	Nov. 28	Holiday		
Nov. 14	1½	1½	1½	Nov. 29	1½	1½	1½
Nov. 15	1½	1½	1½	Nov. 30	Saturday		

RATES FOR MONEY AT NEW YORK

Week Ended—	Nov. 1	Nov. 8	Nov. 15	Nov. 22	Nov. 29
Call loans on Stock Exchange:					
Range for week (mixed and industrial collateral)	1½@1½	1½@1½	1½@1½	1½@1½	1½@1½
Week's average (mixed and industrial collateral)	1½	1½	1½	1½	1½
Time loans (mixed and industrial collateral)—					
Thirty days	1¼	1¼	1¼	1¼	1¼
Sixty days	1¼	1¼	1¼	1¼	1¼
Ninety days	1¼	1¼	1¼	1¼	1¼
Four months	1½	1½	1½	1½	1½
Five months	1½	1½	1½	1½	1½
Six months	1½	1½	1½	1½	1½
Commercial paper—					
Double and single names—					
Prime four to six months	⅞	⅞	⅞	⅞	1
Good four to six months	1	1	1	1	1

DAILY RECORD OF TIME LOAN RATES

	Rates on Mixed Collateral					
	30 Days	60 Days	90 Days	4 Mos.	5 Mos.	6 Mos.
Nov. 1	1¼	1¼	1¼	1½	1½	1½
Nov. 2	Saturday					
Nov. 3	Sunday					
Nov. 4	1¼	1¼	1¼	1½	1½	1½
Nov. 5	Holiday					
Nov. 6	1¼	1¼	1¼	1½	1½	1½
Nov. 7	1¼	1¼	1¼	1½	1½	1½
Nov. 8	1¼	1¼	1¼	1½	1½	1½
Nov. 9	Saturday					
Nov. 10	Sunday					
Nov. 11	Holiday					
Nov. 12	1¼	1¼	1¼	1½	1½	1½
Nov. 13	1¼	1¼	1¼	1½	1½	1½
Nov. 14	1¼	1¼	1¼	1½	1½	1½
Nov. 15	1¼	1¼	1¼	1½	1½	1½
Nov. 16	Saturday					
Nov. 17	Sunday					
Nov. 18	1¼	1¼	1¼	1½	1½	1½
Nov. 19	1¼	1¼	1¼	1½	1½	1½
Nov. 20	1¼	1¼	1¼	1½	1½	1½
Nov. 21	1¼	1¼	1¼	1½	1½	1½
Nov. 22	1¼	1¼	1¼	1½	1½	1½
Nov. 23	Saturday					
Nov. 24	Sunday					
Nov. 25	1¼	1¼	1¼	1½	1½	1½
Nov. 26	1¼	1¼	1¼	1½	1½	1½
Nov. 27	1¼	1¼	1¼	1½	1½	1½
Nov. 28	Holiday					
Nov. 29	1¼	1¼	1¼	1½	1½	1½
Nov. 30	Saturday					

PRIME BANKERS' ACCEPTANCES

Nov.	Call Loans Secured by Accept'ces	30 Days Bid Ask	60 Days Bid Ask	90 Days Bid Ask	120 Days Bid Ask	150 Days Bid Ask	180 Days Bid Ask
1	———	⅞@1	⅞@1	⅞@1	1@⅞	1@1	1@1
2	———	Saturday					
3	———	Sunday					
4	———	⅞@1	⅞@1	⅞@1	1@⅞	1@1	1@1
5	———	Holiday					
6	———	⅞@1	⅞@1	⅞@1	1@⅞	1@1	1@1
7	———	⅞@1	⅞@1	⅞@1	1@⅞	1@1	1@1
8	———	⅞@1	⅞@1	⅞@1	1@⅞	1@1	1@1
9	———	Saturday					
10	———	Sunday					
11	———	Holiday					
12	———	⅞@1	⅞@1	⅞@1	1@⅞	1@1	1@1
13	———	⅞@1	⅞@1	⅞@1	1@⅞	1@1	1@1
14	———	⅞@1	⅞@1	⅞@1	1@⅞	1@1	1@1
15	———	⅞@1	⅞@1	⅞@1	1@⅞	1@1	1@1
16	———	Saturday					
17	———	Sunday					
18	———	⅞@1	⅞@1	⅞@1	1@⅞	1@1	1@1
19	———	⅞@1	⅞@1	⅞@1	1@⅞	1@1	1@1
20	———	⅞@1	⅞@1	⅞@1	1@⅞	1@1	1@1
21	———	⅞@1	⅞@1	⅞@1	1@⅞	1@1	1@1
22	———	⅞@1	⅞@1	⅞@1	1@⅞	1@1	1@1
23	———	Saturday					
24	———	Sunday					
25	———	⅞@1	⅞@1	⅞@1	1@⅞	1@1	1@1
26	———	⅞@1	⅞@1	⅞@1	1@⅞	1@1	1@1
27	———	⅞@1	⅞@1	⅞@1	1@⅞	1@1	1@1
28	———	Holiday					
29	———	⅞@1	⅞@1	⅞@1	1@⅞	1@1	1@1
30	———	Saturday					

RATES OF EXCHANGE ON LONDON FOR POUNDS STERLING

	Bankers' Bills		Commercial Bills
	Sight	Cable Transfers	Sight
Nov. 1	4.02½@4.03¼	4.02½@4.03¼	4.03½
Nov. 2	4.02½@4.03¼	4.02½@4.03¼	4.03½
Nov. 3	Sunday		
Nov. 4	4.02½@4.03¼	4.02½@4.03¼	4.03½
Nov. 5	Holiday		
Nov. 6	4.02½@4.03¼	4.02½@4.03¼	4.03½
Nov. 7	4.02½@4.03¼	4.02½@4.03¼	4.03½
Nov. 8	4.02½@4.03¼	4.02½@4.03¼	4.03½
Nov. 9	4.02½@4.03¼	4.02½@4.03¼	4.03½
Nov. 10	Sunday		
Nov. 11	Holiday		
Nov. 12	4.02½@4.03¼	4.02½@4.03¼	4.03½
Nov. 13	4.02½@4.03¼	4.02½@4.03¼	4.03½
Nov. 14	4.02½@4.03 3/16	4.02½@4.03 3/16	4.03½
Nov. 15	4.02½@4.03 3/16	4.02½@4.03 3/16	4.03½
Nov. 16	4.02½@4.03⅛	4.02½@4.03⅛	4.03½
Nov. 17	Sunday		
Nov. 18	4.02½@4.03⅛	4.02½@4.03⅛	4.03½
Nov. 19	4.02½@4.03⅛	4.02½@4.03⅛	4.03½
Nov. 20	4.02½@4.03 1/16	4.02½@4.03 3/16	4.03½
Nov. 21	4.02½@4.03	4.02½@4.03	4.03½
Nov. 22	4.02½@4.03 1/16	4.02½@4.03 3/16	4.03½
Nov. 23	4.02½@4.03⅛	4.02½@4.03⅛	4.03½
Nov. 24	Sunday		
Nov. 25	4.02½@4.03 3/16	4.02½@4.03 1/16	4.03½
Nov. 26	4.02½@4.03	4.02½@4.03	4.03½
Nov. 27	4.02½@4.03 1/16	4.02½@4.03 3/16	4.03½
Nov. 28	Holiday		
Nov. 29	4.02½@4.03 1/16	4.02½@4.03 3/16	4.03½
Nov. 30	4.02½@4.03 1/16	4.02½@4.03 3/16	4.03½

DAILY RATES OF FOREIGN EXCHANGE

The state of upsetment in world affairs makes it impossible to obtain quotations for a number of the countries formerly carried in our records. We have, therefore, revised the list to eliminate columns for currencies not now quoted and to add columns giving greater data on Western Hemisphere countries which now are growing in importance, so far as our world commerce is concerned. We hope to be able to continue the list as now presented for the future, and will of course resume quotations for other countries when world conditions return to a normal state.

	France *Franc* Cables	Portugal *Escudo* Cables	Spain *Peseta* Cables	Sweden *Krona* Cables	Switzerland *Franc* Cables
Nov. 1	84.09	4.05@4.08	9.13	27.82@27.87	23.36@23.44
Nov. 2	84.09	4.05@4.08	9.13	27.82@27.87	23.36@23.44
Nov. 3	Sunday				
Nov. 4	84.09	4.05@4.08	9.13	27.82@27.87	23.36@23.44
Nov. 5	Holiday				
Nov. 6	84.09	4.05@4.08	9.13	27.82@27.87	23.36@23.44
Nov. 7	84.09	4.05@4.08	9.13	27.82@27.87	23.36@23.44
Nov. 8	84.09	4.05@4.08	9.13	27.82@27.87	23.36@23.44
Nov. 9	84.09	4.05@4.08	9.13	27.82@27.87	23.36@23.44
Nov. 10	Sunday				
Nov. 11	Holiday				
Nov. 12	84.09	4.05@4.08	9.13	27.82@27.87	23.36@23.44
Nov. 13	84.09	4.05@4.08	9.13	27.82@27.87	23.36@23.44
Nov. 14	84.09	4.05@4.08	9.13	27.82@27.87	23.36@23.44
Nov. 15	84.08	4.05@4.08	9.13	27.82@27.87	23.36@23.44
Nov. 16	84.08	4.05@4.08	9.13	27.82@27.87	23.36@23.44
Nov. 17	Sunday				
Nov. 18	84.08	4.05@4.08	9.13	27.82@27.87	23.36@23.44
Nov. 19	84.08	4.05@4.08	9.13	27.82@27.87	23.36@23.44
Nov. 20	84.08	4.05@4.08	9.13	27.82@27.87	23.36@23.44
Nov. 21	84.08	4.05@4.08	9.13	27.82@27.87	23.36@23.44
Nov. 22	84.08	4.05@4.08	9.13	27.82@27.87	23.36@23.44
Nov. 23	84.08	4.05@4.08	9.13	27.82@27.87	23.36@23.44
Nov. 24	Sunday				
Nov. 25	84.08	4.05@4.08	9.13	27.82@27.87	23.36@23.44
Nov. 26	84.08	4.05@4.08	9.13	27.82@27.87	23.36@23.44
Nov. 27	84.08	4.05@4.08	9.13	27.82@27.87	23.36@23.44
Nov. 28	Holiday				
Nov. 29	84.08	4.05@4.08	9.13	27.82@27.87	23.36@23.44
Nov. 30	84.08	4.05@4.08	9.13	27.82@27.87	23.36@23.44

	Peru *Sol* Checks	Urugary *Peso* Cables Controlled	Urugary *Peso* Cables Uncontrolled	Venezuela *Bolivar* Cables Official	Venezuela *Bolivar* Cables Free
Nov. 1	15.50	65.83	56.50	32.67	30.05@30.15
Nov. 2	15.50	65.83	56.50	32.67	30.05@30.15
Nov. 3	Sunday				
Nov. 4	15.50	65.83	56.50	32.67	30.05@30.15
Nov. 5	Holiday				
Nov. 6	15.50	65.83	56.50	32.67	30.05@30.15
Nov. 7	15.50	65.83	56.50	32.67	30.05@30.15
Nov. 8	15.50	65.83	56.50	32.67	30.05@30.15
Nov. 9	15.50	65.83	56.50	32.67	30.05@30.15
Nov. 10	Sunday				
Nov. 11	Holiday				
Nov. 12	15.50	65.83	56.50	32.67	30.05@30.15
Nov. 13	15.50	65.83	56.50	32.67	30.05@30.15
Nov. 14	15.50	65.83	56.50	32.67	30.05@30.15
Nov. 15	15.50	65.83	56.50	32.67	30.05@30.15
Nov. 16	15.50	65.83	56.50	32.67	30.05@30.15
Nov. 17	Sunday				
Nov. 18	15.50	65.83	56.50	32.67	30.05@30.15
Nov. 19	15.50	65.83	56.50	32.67	30.05@30.15
Nov. 20	15.50	65.83	56.50	32.67	30.05@30.15
Nov. 21	15.50	65.83	56.50	32.67	30.05@30.15
Nov. 22	15.50	65.83	56.50	32.67	30.05@30.15
Nov. 23	15.50	65.83	56.50	32.67	30.05@30.15
Nov. 24	Sunday				
Nov. 25	15.50	65.83	56.50	32.67	30.05@30.15
Nov. 26	15.50	65.83	56.50	32.67	30.05@30.15
Nov. 27	15.50	65.83	56.50	32.67	30.05@30.15
Nov. 28	Holiday				
Nov. 29	15.50	65.83	56.50	32.67	30.05@30.15
Nov. 30	15.50	65.83	56.50	32.67	30.05@30.15

	Canada *Dollar* Checks, Official	Canada *Dollar* Checks, Free	Cuba *Peso* Checks	Mexico *Peso* Cable
Nov. 1	95.68@95.88	4⅛@4⅛% disc.	⅛% prem.	20.62@20.70
Nov. 2	95.68@95.88	4 @4⅛% disc.	⅛% prem.	20.62@20.70
Nov. 3	Sunday			
Nov. 4	94.87@95.50	4 @4⅛% disc.	⅛% prem.	20.62@20.70
Nov. 5	Holiday			
Nov. 6	95.00@95.25	4 1/16@4⅛% disc.	⅛% prem.	20.62@20.70
Nov. 7	94.88@95.25	4⅛@4⅛% disc.	⅛% prem.	20.62@20.70
Nov. 8	94.81@95.06	4⅛@5⅛% disc.	⅛% prem.	20.62@20.70
Nov. 9	94.81@95.06	4⅛@5 % disc.	⅛% prem.	20.62@20.70
Nov. 10	Sunday			
Nov. 11	Holiday			
Nov. 12	94.88@95.25	4¾@5 % disc.	⅛% prem.	20.62@20.70
Nov. 13	95.12@95.44	4½@4¾% disc.	⅛% prem.	20.62@20.70
Nov. 14	95.38@95.50	4⅛@4⅝% disc.	⅛% prem.	20.62@20.70
Nov. 15	95.25@95.44	4⅛@4⅝% disc.	⅛% prem.	20.62@20.70
Nov. 16	95.24@95.43	4⅛@4⅝% disc.	⅛% prem.	20.62@20.70
Nov. 17	Sunday			
Nov. 18	94.88@95.18	4¾@4⅞% disc.	⅛% prem.	20.62@20.70
Nov. 19	95.12@95.32	4¾@4⅛% disc.	⅛% prem.	20.62@20.70
Nov. 20	95.25@95.38	4¾@4⅛% disc.	⅛% prem.	20.62@20.70
Nov. 21	95.44@95.18	3⅝@4⅝% disc.	⅛% prem.	20.62@20.70
Nov. 22	95.12@95.32	3¾@4¾% disc.	⅛% prem.	20.62@20.70
Nov. 23	95.06@95.18	2¾@4⅛% disc.	⅛% prem.	20.62@20.70
Nov. 24	Sunday			
Nov. 25	95.06@95.25	4⅛@4⅛% disc.	⅛% prem.	20.62@20.70
Nov. 26	95.06@95.32	4⅛@4⅛% disc.	⅛% prem.	20.62@20.70
Nov. 27	95.18@95.32	4⅛@4⅛% disc.	⅛% prem.	20.62@20.70
Nov. 28	Holiday			
Nov. 29	95.12@95.32	4⅛@4⅛% disc.	⅛% prem.	20.62@20.70
Nov. 30	95.18@95.32	4⅛@4⅛% disc.	⅛% prem.	20.62@20.70

	Chile *Peso* Cables, Official	Chile *Peso* Cables, Export	Columbia *Peso* Cables, Official	Ecuador *Sucre* Checks
Nov. 1	5.17	3.27	57.00	
Nov. 2	5.17	3.27	57.00	
Nov. 3	Sunday			
Nov. 4	5.17	3.27	57.00	Rate
Nov. 5	Holiday			Not
Nov. 6	5.17	3.27	57.00	Avail.
Nov. 7	5.17	3.27	57.00	
Nov. 8	5.17	3.27	57.00	
Nov. 9	5.17	3.27	57.00	
Nov. 10	Sunday			
Nov. 11	Holiday			
Nov. 12	5.17	3.27	57.00	
Nov. 13	5.17	3.27	57.00	Rate
Nov. 14	5.17	3.27	57.00	Not
Nov. 15	5.17	3.27	57.00	Avail.
Nov. 16	5.17	3.27	57.00	
Nov. 17	Sunday			
Nov. 18	5.17	3.27	57.00	
Nov. 19	5.17	3.27	57.14	
Nov. 20	5.17	3.27	57.14	
Nov. 21	5.17	3.27	57.14	
Nov. 22	5.17	3.27	57.14	
Nov. 23	5.17	3.27	57.14	Rate
Nov. 24	Sunday			Not
Nov. 25	5.17	3.27	57.14	Avail.
Nov. 26	5.17	3.27	57.14	
Nov. 27	5.17	3.27	57.14	
Nov. 28	Holiday			
Nov. 29	5.17	3.27	57.14	
Nov. 30	5.17	3.27	57.14	

	Argentina *Peso* Cables Official	Argentina *Peso* Cables Free	Bolivia *Boliviano* Cables Official	Brazil *Cruzeiro* Cables Official	Brazil *Cruzeiro* Cables Free
Nov. 1	29.77	24.62@25.12	23.75	6.06	5.40@5.46
Nov. 2	29.77	24.60@25.12	23.75	6.06	5.40@5.46
Nov. 3	Sunday				
Nov. 4	29.77	24.60@25.12	23.75	6.06	5.40@5.46
Nov. 5	Holiday				
Nov. 6	29.77	24.60@25.12	23.75	6.06	5.40@5.46
Nov. 7	29.77	24.56@25.12	23.75	6.06	5.40@5.46
Nov. 8	29.77	24.58@25.12	23.75	6.06	5.40@5.46
Nov. 9	29.77	24.55@25.12	23.75	6.06	5.40@5.46
Nov. 10	Sunday				
Nov. 11	Holiday				
Nov. 12	29.77	24.56@20.12	23.75	6.06	5.40@5.46
Nov. 13	29.77	24.56@20.12	23.75	6.06	5.40@5.46
Nov. 14	29.77	24.56@20.12	23.75	6.06	5.40@5.46
Nov. 15	29.77	24.55@25.12	23.75	6.06	5.40@5.46
Nov. 16	29.77	24.53@25.12	23.75	6.06	5.40@5.46
Nov. 17	Sunday				
Nov. 18	29.77	24.54@25.12	23.75	6.06	5.40@5.46
Nov. 19	29.77	24.54@25.12	23.75	6.06	5.40@5.46
Nov. 20	29.77	24.64@25.12	23.75	6.06	5.40@5.46
Nov. 21	29.77	24.54@25.12	23.75	6.06	5.40@5.46
Nov. 22	29.77	24.56@25.12	23.75	6.06	5.40@5.46
Nov. 23	29.77	24.53@25.12	23.75	6.06	5.40@5.46
Nov. 24	Sunday				
Nov. 25	29.77	24.54@25.12	23.75	6.06	5.40@5.46
Nov. 26	29.77	24.53@25.12	23.75	6.06	5.40@5.46
Nov. 27	29.77	24.53@25.12	23.75	6.06	5.40@5.46
Nov. 28	Holiday				
Nov. 29	29.77	24.54@25.12	23.75	6.06	5.40@5.46
Nov. 30	29.77	24.53@25.12	23.75	6.06	5.40@5.46

	India *Rupee* Cables	Philippine Islands *Peso* Cables	Straits Settlement *Dollar* Cables	Hong Kong *Dollar* Cables
Nov. 1	30.30	49.75		25.24
Nov. 2	30.30	49.75		25.24
Nov. 3	Sunday			
Nov. 4	30.30	49.75		25.24
Nov. 5	Holiday			
Nov. 6	30.30	49.75		25.24
Nov. 7	30.30	49.75	No rates	25.24
Nov. 8	30.30	49.75	available	25.24
Nov. 9	30.30	49.75		25.24
Nov. 10	Sunday			
Nov. 11	Holiday			
Nov. 12	30.30	49.75		25.24
Nov. 13	30.30	49.75	No rates	25.24
Nov. 14	30.30	49.75	available	25.24
Nov. 15	30.30	49.75		25.24
Nov. 16	30.30	49.75		25.24
Nov. 17	Sunday			
Nov. 18	30.30	49.75		25.24
Nov. 19	30.30	49.75		25.24
Nov. 20	30.30	49.75	No rates	25.24
Nov. 21	30.30	49.75	available	25.24
Nov. 22	30.30	49.75		25.24
Nov. 23	30.30	49.75		25.24
Nov. 24	Sunday			
Nov. 25	30.30	49.75		25.24
Nov. 26	30.30	49.75	No rates	25.24
Nov. 27	30.30	49.75	available	25.24
Nov. 28	Holiday			
Nov. 29	30.30	49.75		25.24
Nov. 30	30.30	49.75		25.24

(Concluded on page 35)

New York Stock Exchange - - Bonds

Monthly and Yearly Record

RANGE OF BOND PRICES FOR NOVEMBER

Bond Sales	1946	1945	*Bond Sales*	1946	1945
November	$95,127,500	$163,451,700	Jan. 1 to Nov. 30	$1,236,621,400	$2,120,554,410

NOTICE—Cash and deferred delivery sales are disregarded in the month's range unless they are the only transaction of the month, and when selling outside of the regular monthly range are shown in a footnote in the month in which they occur. No account is taken of such sales in computing the range for the year.

The tables on page 3 to 25 furnish a complete record of the transactions on the New York Stock Exchange during November, 1946, and the range since Jan. 1. They need no extended introduction, as they are self-explanatory. The tables embrace every security dealt in on the Exchange. We give bonds first, using the classification adopted in the official list. The italic letters in the column headed *"Interest Period"* indicate in each case the month when the bonds mature.

In accordance with the rule adopted by the New York Stock Exchange in 1909, all quotations for interest-paying bonds are at a price to which accrued interest must be added. The exceptions to the rule are income bonds and bonds on which interest is in default. This method of quoting bonds became effective Jan. 2, 1909. Quotations after decimal point represent one or more 32nds of a point.

Sales in Nov. Value $	New York Stock Exchange BONDS U S GOVT BONDS	Interest Period	Price Jan. 2, 1946 Opening or Bid	Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Ask	Nov. 30 Closing or Bid	Ask	Lowest Sale Prices		Highest Sale Prices		RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
----	Treasury 4¼s 1947-1952	A-O	106.4	106.6	113.10	113.12	103.1	103.3	--	------	--	------	104.14 July 12	104.27 May 16
----	Registered		---	---	---	---	---	---	--	------	--	------	100.2 Feb 28	100.2 Feb 28
----	3½s 1949-1952	J-D	108.24	108.26	106.23	106.25	106.15	106.17	--	------	--	------	--- ------	--- ------
----	Registered		---	---	---	---	---	---	--	------	--	------	--- ------	--- ------
----	3s 1951-1955	M-S	111.8	111.10	108.30	109	108.20	108.22	--	------	--	------	110.3 Jun 28	111.18 Feb 19
----	Registered		---	---	---	---	---	---	--	------	--	------	--- ------	--- ------
----	2⅞s 1955-1960	M-S	114.27	114.29	111.31	112.1	111.12	111.14	--	------	--	------	112.21 Aug 23	115.26 Jan 17
----	Registered		---	---	---	---	---	---	--	------	--	------	--- ------	--- ------
----	2¾s 1948-1951	M-S	104.7	104.9	102.21	102.23	102.14	102.16	--	------	--	------	--- ------	--- ------
----	Registered		---	---	---	---	---	---	--	------	--	------	--- ------	--- ------
----	2¾s 1951-1954	J-D	109.15	109.17	107.13	107.15	107.4	107.6	--	------	--	------	107.23 Aug 23	109.22 Feb 6
----	Registered		---	---	---	---	---	---	--	------	--	------	100.21 Feb 21	109.21 Feb 21
----	2¾s 1956-1959	M-S	115.3	115.5	112.17	112.19	111.22	111.24	--	------	--	------	113.12 Aug 12	115.23 Apr 15
----	Registered		---	---	---	---	---	---	--	------	--	------	--- ------	--- ------
6,000	2¾s 1958-1963	J-D	115.23	115.25	113.3	Sale	112.16	112.18	113.3	Nov 1	113.3	Nov 1	133.3 Nov 1	133.3 Nov 1
----	Registered		---	---	---	---	---	---	--	------	--	------	--- ------	--- ------
----	2¾s 1960-1965	J-D	117.12	117.14	114.24	114.26	114.3	114.5	--	------	--	------	118.15 Mar 12	118.23 Feb 19
----	Registered		---	---	---	---	---	---	--	------	--	------	117.22 Jan 7	117.22 Jan 7
----	2½s 1948	M-S	104.15	104.17	103.5	103.7	102.31	103.1	--	------	--	------	--- ------	--- ------
----	Registered		---	---	---	---	---	---	--	------	--	------	--- ------	--- ------
----	2½s 1949-1953	J-D	106.10	106.12	104.25	104.27	104.16	104.18	--	------	--	------	106 Apr 2	106 Apr 2
----	Registered		---	---	---	---	---	---	--	------	--	------	--- ------	--- ------
----	2½s 1950-1952	M-S	107.9	107.11	105.17	105.19	105.11	105.13	--	------	--	------	106.16 May 2	107.15 Jan 28
----	Registered		---	---	---	---	---	---	--	------	--	------	--- ------	--- ------
----	2½s 1952-1954	M-S	106.31	107.1	105.2	105.4	104.18	104.20	--	------	--	------	105.29 Aug 19	107.5 Jan 17
----	Registered		---	---	---	---	---	---	--	------	--	------	--- ------	--- ------
----	2½s 1956-1958	M-S	109.28	109.30	106.31	107.1	106.7	106.9	--	------	--	------	108.4 Jun 7	108.4 Jun 7
----	Registered		---	---	---	---	---	---	--	------	--	------	--- ------	--- ------
3,000	2½s 1962-1967	J-D	103.18	103.20	104.27	104.29	104.6	104.8	t104.29	Nov 4	t104.29	Nov 4	105.22 May 1	107.27 Apr 2
----	Registered		---	---	---	---	---	---	--	------	--	------	105.16 Jan 22	105.16 Jan 22
4,000	2½s 1963-1968	J-D	102.28	102.30	104.10	104.12	103.22	103.24	104.7	Nov 14	104.17	Nov 14	104.7 Nov 14	107.4 Apr 16
----	Registered		---	---	---	---	---	---	--	------	--	------	104.14 Aug 8	105.18 Jun 26
6,000	2½s Jun 1964-1969	J-D	102.19	102.21	104	104.2	103.9	103.11	103.17	Nov 19	103.17	Nov 19	103 Jan 4	107.9 Apr 9
----	Registered		---	---	---	---	---	---	--	------	--	------	--- ------	--- ------
15,000	2½s Dec 1964-1969	J-D	102.17	102.19	103.28	103.30	103.7	103.9	103.15	Nov 19	t103.19	Nov 22	102.22 Jan 4	107.19 Apr 6
----	Registered		---	---	---	---	---	---	--	------	--	------	103.8 Jan 7	106.8 Mar 8
12,000	2½s 1965-1970	M-S	102.11	Sale	103.26	103.28	103.6	103.8	103.15	Nov 20	103.23	Nov 14	102.11 Jan 2	107.9 Apr 8
----	Registered		---	---	---	---	---	---	--	------	--	------	102.31 Jan 7	106.30 Apr 13
----	2½s 1966-1971	M-S	102.6	102.8	103.24	103.26	103.5	103.7	--	------	--	------	102.11 Jan 4	107.10 Apr 28
----	Registered		---	---	---	---	---	---	--	------	--	------	--- ------	--- ------
7,000	2½s June 1967-1972	J-D	101.14	101.16	102.24	102.26	102	102.2	102.6	Nov 25	102.10	Nov 19	101.16 Jan 4	106.15 Apr 6
----	Registered		---	---	---	---	---	---	--	------	--	------	102.20 Jan 10	102.28 Apr 30
----	2½s Sept 1967-1972	M-S	108.28	108.30	105.25	105.27	104.23	104.30	--	------	--	------	106.28 Apr 30	109.15 Feb 19
----	Registered		---	---	---	---	---	---	--	------	--	------	106.29 Aug 8	106.29 Aug 8
126,000	2½s Dec 1967-1972	J-D	101.15	Sale	102.27	Sale	102	102.2	102.5	Nov 26	102.27	Nov 1	101.15 Jan 2	106.16 Apr 8
----	Registered		---	---	---	---	---	---	--	------	--	------	102.20 Jan 10	102.20 Jan 10
----	2¼s 1951-1963	J-D	107.13	107.15	105.18	105.20	105.11	105.13	--	------	--	------	106.15 Aug 12	106.15 Aug 12
----	Registered		---	---	---	---	---	---	--	------	--	------	--- ------	--- ------
----	2¼s 1952-1955	J-D	105.20	105.22	103.29	103.31	103.12	103.14	--	------	--	------	--- ------	--- ------
----	Registered		---	---	---	---	---	---	--	------	--	------	104.27 Aug 8	104.27 Aug 8
----	2¼s 1954-1956	J-D	109.6	109.8	107.4	107.6	106.22	106.24	--	------	--	------	108.17 Aug 12	108.17 Aug 12
----	Registered		---	---	---	---	---	---	--	------	--	------	--- ------	--- ------
----	2¼s 1956-1959	M-S	106.9	106.11	105	105.2	104.13	104.15	--	------	--	------	104.22 Sep 17	107.14 Apr 3
----	Registered		---	---	---	---	---	---	--	------	--	------	--- ------	--- ------
2,000	2¼s June 1959-1962	J-D	100.29	Sale	102	102.2	101.13	101.15	101.20	Nov 19	101.24	Nov 15	100.29 Jan 2	106.16 Apr 6
----	Registered		---	---	---	---	---	---	--	------	--	------	--- ------	--- ------
22,000	2¼s Dec 1959-1962	J-D	100.29	100.31	102	102.2	101.13	101.15	101.15	Nov 26	102.1	Nov 12	101.4 Jan 4	104.7 Apr 3
----	Registered		---	---	---	---	---	---	--	------	--	------	--- ------	--- ------
----	2s 1947	J-D	102.13	102.14	101.13	101.15	101.8	101.10	--	------	--	------	102 Apr 29	102 Apr 29
----	Registered		---	---	---	---	---	---	--	------	--	------	--- ------	--- ------
----	2s Mar 15 1948-1950	M-S	102.2	102.4	101.11	101.13	101.7	101.9	--	------	--	------	--- ------	--- ------
----	Registered		---	---	---	---	---	---	--	------	--	------	--- ------	--- ------
----	2s Dec 15 1948-1950	J-D	103.14	103.16	102.15	102.17	102.7	102.9	--	------	--	------	--- ------	--- ------
----	Registered		---	---	---	---	---	---	--	------	--	------	--- ------	--- ------
----	2s Jun 15 1949-1951	J-D	103.3	103.5	102.6	102.8	101.30	102	--	------	--	------	103.9 Jan 17	103.9 Jan 17
----	Registered		---	---	---	---	---	---	--	------	--	------	--- ------	--- ------
----	2s Sep 15 1949-1951	M-S	103.5	103.7	102.13	102.15	102.4	102.6	--	------	--	------	--- ------	--- ------
----	Registered		---	---	---	---	---	---	--	------	--	------	--- ------	--- ------
----	2s Dec 15 1949-1951	J-D	103.7	103.9	102.14	102.16	102.7	102.9	--	------	--	------	103.7 Jan 5	103.22 Feb 6
----	Registered		---	---	---	---	---	---	--	------	--	------	--- ------	--- ------
----	2s March 1950-1952	M-S	103.11	103.13	102.15	102.17	102.5	102.7	--	------	--	------	--- ------	--- ------
----	Registered		---	---	---	---	---	---	--	------	--	------	--- ------	--- ------
1,000	2s Sep 1950-1952	M-S	103.16	103.18	102.19	102.21	102.9	102.11	r102.13	Nov 25	r102.13	Nov 25	102.16 Oct 28	104.3 Mar 15
----	Registered		---	---	---	---	---	---	--	------	--	------	--- ------	--- ------
----	2s 1951-1953	M-S	104.1	104.3	102.23	102.25	102.9	102.11	--	------	--	------	102.20 Oct 18	104.14 Jan 28
----	Registered		---	---	---	---	---	---	--	------	--	------	--- ------	--- ------
----	2s 1951-1955	J-D	104.10	104.12	102.28	102.30	102.14	102.16	--	------	--	------	103.13 May 16	103.13 May 16
----	Registered		---	---	---	---	---	---	--	------	--	------	--- ------	--- ------
21,000	2s Jun 1952-1954	J-D	104.10	104.12	102.27	102.29	102.10	102.12	102.14	Nov 26	102.26	Nov 6	102.14 Nov 26	104.25 Feb 18
----	Registered		---	---	---	---	---	---	--	------	--	------	-- ------	-- ------
3,000	2s Dec 1952-1954	J-D	104.12	Sale	102.29	102.31	102.11	102.13	102.22	Nov 15	102.22	Nov 15	102.22 Nov 15	104.29 Feb 21
----	Registered		---	---	---	---	---	---	--	------	--	------	--- ------	-- ------
----	2s 1953-1955	J-D	107.3	107.5	105.11	105.13	104.31	105.1	--	------	--	------	--- ------	-- ------
----	Registered		---	---	---	---	---	---	--	------	--	------	--- ------	--- ------
----	1¾s 1948	J-D	102.21	102.23	101.4	101.6	101	101.2	--	------	--	------	101.14 May 17	101.31 Mar 9
----	Registered		---	---	---	---	---	---	--	------	--	------	--- ------	--- ------
1,000	1½s 1950	J-D	101.17	Sale	101.4	101.6	100.29	100.31	101.3	Nov 20	101.3	Nov 20	101.3 Sep 20	102.17 Mar 8
----	Registered		---	---	---	---	---	---	--	------	--	------	--- ------	--- ------

For footnotes see page 13.

Sales in Nov. Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1946 Opening or Bid	Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Ask	Nov. 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY Lowest Sale Prices	Highest Sale Prices
	NEW YORK CITY											
	Transit Unification Issue—											
315,000	3% corporate stock.....1980	J-D	121	Sale	115⅝	Sale	113⅝	Sale	113⅝ Nov 30	115⅝ Nov 1	113⅝ Oct 1	125⅞ Mar 7
	FOREIGN GOVERNMENT AND MUNICIPALITIES											
	Agricul Mtge Bk (Colombia)											
----	△Gtd sinking fund 6s...1947	F-A	77	Sale	72	90	78	90	-- ------	-- ------	77 Jan 2	85 Aug 7
3,000	△Gtd sinking fund 6s...1948	A-O	77	Sale	72	--	78	--	79 Nov 8	79 Nov 8	77 Jan 2	85 July 31
13,000	Akershus (Norway) 4s.....1968	M-S	97¾	Sale	103	104	85	--	103 Nov 7	103¾ Nov 9	97⅛ Jan 2	104¾ Mar 23
8,000	*△Antioquia (Col) 7s A...1945	J-J	36½	40	22	26	21⅛	22½	21⅛ Nov 14	21⅛ Nov 14	21⅛ Nov 14	38 Apr 15
11,000	*△External s f 7s ser B..1945	J-J	36¼	Sale	22	24	21⅛	24	21¾ Nov 21	22 Nov 7	21¾ Nov 21	38 Jun 26
6,000	*△External s f 7s ser C..1945	J-J	36⅛	--	22	25½	21⅛	24	21⅛ Nov 12	22 Nov 7	21⅛ Nov 12	37¾ May 29
3,000	*△External s f 7s ser D..1945	J-J	36⅛	40	22	24	21⅛	22	21⅛ Nov 26	22 Nov 16	21⅝ Nov 26	37¾ May 29
4,000	△7s 1st series 1957	A-O	30	--	18	21	18½	--	18 Nov 7	18⅜ Nov 18	18 Nov 7	33¼ May 9
7,000	△7s 2d series 1957	A-O	30	32	18	21	18½	--	18 Nov 7	18⅜ Nov 18	18 Nov 7	33 May 9
13,000	△7s 3d series 1957	A-O	30	35	18	21	18½	21	18 Nov 7	18½ Nov 20	18 Nov 7	33 May 9
35,000	△Antwerp extl loan 5s... 1958	J-D	115	Sale	100½	--	101	--	100½ Nov 9	101½ Nov 22	100 Jun 3	131⅛ May 31
	Argentine Nation (Govt)—											
----	‡S f external 4½s.....1948	M-N	101⅛	Sale	99⅛	102⅛	--	--	-- ------	-- ------	99⅞ Oct 1	104 May 14
30,000	‡S f extl conv loan 4½s..1971	M-N	102¾	--	99⅛	Sale	--	--	99⅛ Nov 1	99⅛ Nov 1	99⅛ Oct 14	104½ Apr 12
102,000	Australia 5s of 1925.....1955	J-J	106½	Sale	110	110¼	110¾	Sale	109¾ Nov 6	111½ Nov 29	106½ Jan 2	112½ Jun 18
117,000	Extl loan 5s of 1927.....1957	M-S	103½	104	103¾	Sale	103⅛	Sale	103⅛ Nov 29	103⅞ Nov 6	102¾ Sep 12	106¾ May 29
229,000	Extl gold 4½s of 1928...1956	M-N	101¾	Sale	101⅝	Sale	101¾	Sale	101⅝ Nov 1	102¾ Nov 13	100¼ Sep 18	103½ Jan 24
256,000	10-year 3½s 1956	F-A	--	--	101¼	Sale	101⅝	Sale	101¼ Nov 1	102½ Nov 26	100⅛ Oct 1	102½ Nov 26
35,000	Belgium external 6½s.....1949	M-S	105	--	104⅛	106	106	Sale	105 Nov 8	106 Nov 15	103¾ July 15	110¾ Jun 11
6,000	‡External s f 6s.....1955	J-J	105½	110	103⅝	105½	106⅛	112	103⅞ Nov 8	105½ Nov 15	103½ Oct 23	115 Aug 21
1,000	External s f 7s.....1955	J-D	111⅛	--	108½	112	111	114	r114¼ Nov 14	r114¼ Nov 14	110 Oct 17	118 Aug 29
4,000	*△Brazil (U S of) extl 8s..1941	J-D	--	73	66	71	68	74	66 Nov 6	67 Nov 8	64½ Jan 17	82½ Jun 7
	Stmpd pursuant to Plan A (interest reduced to											
43,000	3.5%) 1978	J-D	62	65	57	63½	62	66	58 Nov 9	64 Nov 29	58 Nov 9	76½ Jun 12
4,000	△Extl s f 6½s 1926....1957	A-O	--	72	70	77	68	75	66 Nov 19	70 Nov 6	62½ Jan 17	85 Jun 13
	Stmpd pursuant to Plan A (interest reduced to											
18,000	3.375%) 1979	A-O	58	64½	65	68	60	65	59 Nov 26	65⅛ Nov 2	58 Jan 11	76⅛ Jun 13
19,000	△Extl s f 6½s, 1927....1957	A-O	--	70	66	75	65	72	63 Nov 20	65¼ Nov 12	62½ Jan 17	85 Jun 13
	Stmpd pursuant to Plan A (interest reduced to											
10,000	3.375%) 1979	A-O	58	64	63	Sale	57¾	Sale	53 Nov 20	63 Nov 1	53 Nov 20	76⅛ Jun 13
3,000	△Cent Ry 30-year 7s...1952	J-D	--	72	66	--	70	--	66 Nov 6	67 Nov 8	65 Jan 18	84 Jun 12
	Stmpd pursuant to Plan A (interest reduced to											
36,000	3.5%) 1978	J-D	62	68	57	63½	63	68	63 Nov 27	65 Nov 29	59 Feb 25	77 May 28
	5% Funding bonds of 1931 Stpd pursuant to Plan A (interest reduced to											
9,000	3.375%) 1979	A-O	58	Sale	--	65	54	56	53 Nov 18	55 Nov 29	53 Nov 18	76 Jun 6
	3¾s extl dollar bonds of 1944 (Plan B)											
53,000	Series No. 1.....	J-D	64⅛	Sale	58⅛	Sale	64⅞	Sale	58⅛ Nov 1	65 Nov 29	58⅛ Nov 1	68⅜ July 30
----	Series No. 2.....	J-D	63	67	58	--	64⅞	--	-- ------	-- ------	58½ Oct 11	68½ July 19
98,000	Series No. 3.....	J-D	65½	Sale	58	62	64⅞	70	58 Nov 2	65⅜ Nov 29	58 Oct 14	68⅜ July 19
86,000	Series No. 4.....	J-D	63	66	58½	Sale	65	Sale	58½ Nov 1	65 Nov 29	58 Oct 15	68 July 19
9,000	Series No. 5.....	J-D	63	70	58½	60	64⅞	Sale	60 Nov 6	65⅜ Nov 29	59 Oct 31	68¼ Aug 6
----	Series No. 6.....	J-D	--	--	60¼	68	62¼	70	-- ------	-- ------	63 Mar 2	77 July 19
2,000	Series No. 7.....	J-D	75¾	82	70	--	82	--	76 Nov 15	76 Nov 15	76 Nov 15	82 July 22
5,000	Series No. 8.....	J-D	75¾	--	78	--	82	--	78½ Nov 19	78½ Nov 19	77¼ Jan 3	84 Oct 1
----	Series No. 9.....	J-D	75¾	--	78	--	82	--	-- ------	-- ------	79⅛ Feb 1	82 Aug 12
2,000	Series No. 10.....	J-D	75⅛	77	78	--	82	--	82 Nov 27	82 Nov 27	77 Feb 16	82 July 30
28,000	Series No. 11.....	J-D	62¼	Sale	55	--	61½	--	56¾ Nov 2	61⅞ Nov 29	56 Oct 8	65¼ Apr 20
17,009	Series No. 12.....	J-D	62½	Sale	55	70	62	Sale	57¾ Nov 14	62 Nov 30	55¾ Oct 15	65½ Apr 26
----	Series No. 13.....	J-D	63	Sale	55	--	61½	--	-- ------	-- ------	55⅞ Oct 16	64¾ Aug 9
17,000	Series No. 14.....	J-D	62½	Sale	55	57	61½	65¼	56¼ Nov 4	59 Nov 9	55½ Oct 10	65½ Apr 22
6,000	Series No. 15.....	J-D	61	65½	55	--	60	--	56¾ Nov 4	59 Nov 9	55 Oct 10	65¼ Apr 17
20,000	Series No. 16.....	J-D	61	--	55	59	60	--	59 Nov 15	59½ Nov 26	57⅛ Oct 2	65 May 13
10,000	Series No. 17.....	J-D	61	--	55	--	63	Sale	59 Nov 9	63 Nov 30	57¼ Sep 24	64½ Apr 11
7,000	Series No. 18.....	J-D	63	Sale	55	59	63	Sale	56¾ Nov 4	63 Nov 30	55½ Oct 28	65 Apr 15
6,000	Series No. 19.....	J-D	63	Sale	55	59	61½	--	56¾ Nov 4	59 Nov 21	55½ Oct 28	65 July 22
5,000	Series No. 20.....	J-D	61	--	55	59	61½	--	59 Nov 22	59 Nov 22	56 Oct 25	65 July 19
4,000	Series No. 21.....	J-D	61	70	55	59	61½	66	59 Nov 12	59 Nov 12	55 Oct 10	65¼ Apr 22
5,000	Series No. 22.....	J-D	61	71	55	67½	61½	67½	59 Nov 9	59 Nov 9	54½ Oct 29	65 Apr 13
51,000	Series No. 23.....	J-D	63	Sale	55	59	61½	67½	56¾ Nov 4	61½ Nov 27	55 Oct 10	65⅜ Apr 22
----	Series No. 24.....	J-D	61	--	55	--	61½	--	-- ------	-- ------	56 Oct 11	65 Apr 13
5,000	Series No. 25.....	J-D	62	Sale	55	75	61½	--	60 Nov 25	60 Nov 25	54½ Oct 29	65 May 2
1,000	Series No. 26.....	J-D	62	Sale	55	--	60	--	62 Nov 29	62 Nov 29	56 Oct 17	65⅞ Apr 23
4,000	Series No. 27.....	J-D	61	--	55	66	61½	66	58½ Nov 21	58⅝ Nov 14	54¾ Oct 29	65 Jun 3
----	Series No. 28.....	J-D	61	--	55	--	61½	--	-- ------	-- ------	55 Oct 10	65 Apr 17
17,000	Series No. 29.....	J-D	61	--	55	63	63	Sale	59 Nov 22	63 Nov 30	56¼ Oct 23	64¾ May 9
3,000	Series No. 30.....	J-D	61	69	55¾	Sale	62	Sale	55¾ Nov 1	62 Nov 30	55¼ Oct 28	64¾ May 9
8,000	Brisbane (City) s f 5s.....1957	M-S	102	--	99½	101½	100⅞	--	100⅞ Nov 26	101⅛ Nov 4	99⅞ Sep 16	103 Jun 19
13,000	Sinking fund gold 5s....1958	F-A	101⅛	103¾	101	--	101⅜	--	101⅜ Nov 16	101½ Nov 22	100 Feb 8	103½ July 3
8,000	Sinking fund gold 6s....1950	J-D	102⅝	--	100⅝	--	102¼	103¼	101½ Nov 6	102 Nov 20	99 Sep 13	104 Jan 9
	Buenos Aires (Prov of)—											
----	△6s stamped 1961	M-S	95	110	98	--	98	--	-- ------	-- ------	95⅛ Jan 15	99 Oct 8
226,000	Readjustment 4½-4⅝s..1977	M-S	92¼	Sale	98	Sale	97⅜	99	97⅜ Nov 4	99½ Nov 12	86½ Mar 6	101¼ Aug 21
81,000	Refunding s f 4½-4½s..1976	F-A	92¾	94½	97	98½	99	99⅝	97 Nov 4	99½ Nov 14	87 Mar 7	101 Aug 21
67,000	Extl readjust 4⅜-4⅝s..1976	A-O	93	Sale	96¼	98	99¼	99½	97⅜ Nov 2	99½ Nov 14	88½ Mar 11	101 Aug 22
120,000	Extl 4½-4⅝s $ bonds...1975	M-N	94	95	97¾	Sale	99¼	100¼	97¾ Nov 1	100 Nov 19	90⅝ Mar 8	101 Aug 21
14,000	3% extl s f $ bonds....1984	J-J	74½	82⅞	85	92	91½	92½	91½ Nov 26	93½ Nov 12	74¼ Mar 6	94 July 31
69,000	Canada (Domin) gold 4s...1960	A-O	110¾	Sale	108⅝	109¼	109	109¼	108⅞ Nov 29	109¾ Nov 20	108⅛ Sep 9	112⅝ Feb 11
38,000	25-year 3⅛s 1961	J-J	111⅛	Sale	108⅝	109	109⅝	Sale	108⅞ Nov 7	109¾ Nov 18	108⅜ Sep 25	114⅝ Mar 20
75,000	2½s .....Jan 15 1948	J-J	101⅜	101¾	100⅜	100⅞	100¼	100⅞	100⅝ Nov 20	100⅞ Nov 4	100¼ Sep 30	102¼ Mar 23
19,000	△Carlsbad (City) s f 8s...1954	J-J	39	65	40	49	45	56½	36⅛ Nov 6	51 Nov 29	36⅛ Nov 6	63¼ Jan 21
----	*△Chile (Rep) ext s f 7s..1942	M-N	--	22	--	--	--	--	-- ------	-- ------	22 Jan 4	30 Apr 24
63,000	*△7s assented 1942	M-N	21¼	Sale	21	22½	21¼	Sale	21¼ Nov 25	22¼ Nov 14	20½ Sep 25	30 Apr 8
10,000	△Extl s f gold 6s.....1960	A-O	--	22¼	--	30	--	30	22¼ Nov 22	22⅝ Nov 15	21¾ Oct 7	30¾ Apr 12
75,000	△6s assented 1960	A-O	21¼	Sale	21¾	23	21¾	Sale	21⅛ Nov 25	22¼ Nov 7	21 Sep 20	30¾ Apr 9
5,000	△Extl s f gold 6s...Feb 1961	F-A	--	--	--	--	--	--	22⅝ Nov 15	22⅝ Nov 15	21¼ Oct 18	30¾ Apr 12
57,000	△6s assented....Feb 1961	F-A	21¼	Sale	21¾	23	21⅝	Sale	21¼ Nov 23	23 Nov 13	21 Sep 20	30¾ Apr 9
14,000	△Ry ref extl s f 6s..Jan 1961	J-J	21¼	Sale	22¼	Sale	--	25	21¾ Nov 26	22⅝ Nov 13	21¼ Jan 2	30¼ Mar 28
36,000	△6s assented.....Jan 1961	J-J	21¼	Sale	21¾	22½	21¾	Sale	21¼ Nov 25	22¼ Nov 7	21⅛ Oct 4	30⅜ Apr 9
2,000	△Extl s f 6s .....Sep 1961	M-S	22	--	--	--	--	--	22⅜ Nov 15	22⅝ Nov 15	21½ Oct 2	30¼ Jun 4
20,000	△6s assented.....Sep 1961	M-S	21¼	Sale	21¾	23	21¾	25	21¼ Nov 25	22½ Nov 22	20¾ Sep 26	30½ Apr 9
----	△Extl sinking fund 6s...1963	M-S	--	--	--	--	--	--	-- ------	-- ------	24¼ Feb 27	29¾ May 10
19,000	△6s assented.....1963	M-S	21¼	22	21¾	23	21¾	26½	21¼ Nov 25	22 Nov 6	21 Sep 26	30¾ Apr 9
5,000	△Extl sinking fund 6s...1963	M-N	--	--	--	--	--	--	22¼ Nov 23	22¼ Nov 23	22¼ Nov 23	30¾ Apr 8
44,000	△6s assented.....1963	M-N	21½	Sale	22	Sale	21¾	27½	21½ Nov 27	22⅛ Nov 12	21⅛ Sep 24	30¾ Apr 9
----	△Chile (Mtge Bank) 6½s..1957	J-D	--	--	--	--	--	--	-- ------	-- ------	21 Jan 9	28⅞ May 13
14,000	△6½s assented 1957	J-D	20⅛	21¼	19½	22	20	21	19½ Nov 4	20¼ Nov 14	19½ Sep 24	28¾ Apr 23
----	△Guar s f gold 6⅝s....1961	J-D	--	--	--	--	--	--	-- ------	-- ------	22 Sep 16	28½ Jun 6
7,000	△6⅝s assented 1961	J-D	20⅛	24¼	19½	21	20	21	19½ Nov 4	20 Nov 7	19½ Oct 3	29 Mar 28
----	△Guar sinking fund 6s..1961	J-O	--	--	--	25	--	25	-- ------	-- ------	23¼ Feb 26	29¼ Apr 23
9,000	△6s assented 1961	J-O	20⅛	21⅛	19½	22½	20	23½	19½ Nov 9	20½ Nov 29	19 Oct 15	29 Apr 8
3,000	△Guar sinking fund 6s 1962	M-N	--	--	--	25	--	25	20¾ Nov 20	20¾ Nov 20	20¾ Nov 20	28⅞ May 13
4,000	△6s assented 1962	M-N	20⅛	21⅛	19½	22	20	21	19½ Nov 6	21 Nov 26	19 Oct 14	29 Mar 28

For footnotes see page 13.

Sales in Nov. Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 30 Closing or Bid	Nov. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
----	△Chilean Munic Loan 7s_1960	M-S	--	--	--	--	--	--	-- ------	-- ------	19½ Sep 24	27 Mar 16
30,000	△7s assented ----------1960	M-S	18⅞	Sale	19⅝	21	19	Sale	19 Nov 8	19⅝ Nov 8	18¼ Oct 10	28 Mar 28
35,000	△Chinese Hukuang Ry 5s_1951	J-D	30½	37	15½	Sale	14¾	15½	14¾ Nov 26	16 Nov 4	14¾ Nov 26	37 Jan 10
	Colombia (Republic of)—											
1,000	△6s of 1928--------Oct 1961	A-O	81	--	85	89	83	89	86½ Nov 29	86½ Nov 29	81½ Jan 22	91½ Aug 29
7,000	△6s of 1927---------Jan 1961	J-J	81	--	86½	Sale	83	90	86½ Nov 1	86½ Nov 1	81½ Jan 12	90¾ Aug 20
158,000	3s extl s f $ bonds------1970	A-O	58⅜	Sale	59	Sale	58	Sale	57 Nov 25	59⅜ Nov 2	57 Nov 25	70 July 23
1,000	△Colombia (Mtg Bk) 6½s_1947	A-O	50	--	50	--	50	--	51½ Nov 27	51½ Nov 27	51½ Jan 28	56 July 29
3,000	△Sinking fund 7s 1926_1946	M-N	50	--	50	--	50	--	51½ Nov 27	53 Nov 19	51½ Feb 4	59½ Aug 22
1,000	△Sinking fund 7s 1927_1947	F-A	50	--	50	--	50	--	52½ Nov 6	52½ Nov 6	51¼ Jan 8	58 Aug 30
73,000	Copenhagen external 5s_1952	J-D	96	97⅞	95	Sale	94½	96	94 Nov 23	96½ Nov 20	91 Mar 20	100 Apr 25
69,000	Gold 4½s ----------1953	M-N	94	Sale	91	Sale	90⅝	92½	91 Nov 1	92½ Nov 6	88¾ Mar 20	99¼ Aug 21
86,000	△Costa Rica (Rep of) 7s_1951	M-N	35	37	20⅛	Sale	21	Sale	19⅞ Nov 1	22 Nov 29	19⅞ Nov 1	39 Jan 11
----	Cuba (Rep of) 5s 1914----1949	F-A	106	110	103	110	103	110	-- ------	-- ------	106 Mar 28	111 July 8
----	4½s ext loan ser C-----1949	F-A	108⅜	--	100¼	--	100¼	--	-- ------	-- ------	104 Apr 30	108⅜ Jan 21
18,000	4½s external ----------1977	J-D	112¾	Sale	111	Sale	111	Sale	111 Nov 1	111⅛ Nov 13	110 May 18	115 Feb 26
----	30-year s f 5½s--------1953	J-J	112⅛	--	110	--	107	109⅞	-- ------	-- ------	109 Jun 17	113 Feb 11
----	*△Public Works 5½s----1945	J-D	162	Sale	166	--	--	--	-- ------	-- ------	162 Jan 2	170 Aug 21
6,000	△Czechoslovak extl 8s A_1951	A-O	96	--	114	120	107	--	117 Nov 7	117 Nov 7	98 Jan 18	117 Oct 30
----	△Sinking fund 8s ser B_1952	A-O	--	101	107	--	107	116⅞	-- ------	-- ------	98¾ Jan 14	117 Oct 30
342,000	*△Denmark 20-yr extl 6s_1942	J-J	97	Sale	98⅜	99	100	101½	98⅜ Nov 2	100 Nov 29	96 Jan 17	102 Jun 4
67,000	External gold 5½s------1955	F-A	101	Sale	100¼	Sale	99⅝	101⅜	99½ Nov 22	101⅛ Nov 8	98 Sep 12	104¼ Aug 26
137,000	External gold 4½s------1962	A-O	96	97	98¾	Sale	99⅞	Sale	98⅝ Nov 1	101⅛ Nov 18	90⅛ Mar 20	104¼ Aug 19
19,000	*△Dominican Repub 5½s_1942	M-S	101	--	101	--	101⅛	--	101 Nov 7	101¼ Nov 20	101 Sep 16	102½ Mar 2
1,000	*△1st ser 5½s 1926-----1940	A-O	101	--	100⅛	--	101⅛	--	101 Nov 4	101 Nov 4	101 Oct 2	101¾ May 21
----	*△2d series s f 5½s----1940	A-O	--	--	100⅛	--	101⅛	--	-- ------	-- ------	-- ------	-- ------
15,000	Cust Adm 5½s 2d ser---1961	M-S	101½	--	101	101½	101½	103	101 Nov 6	101½ Nov 21	100⅛ July 25	103 Feb 8
11,000	5½s 1st series--------1969	A-O	101½	--	100⅛	101⅜	101	102¾	101 Nov 6	101⅜ Nov 21	100 July 30	103 Apr 30
----	5½s 2d series--------1969	A-O	101½	--	100⅛	101⅜	101	102¾	-- ------	-- ------	-- ------	-- ------
----	△Estonia (Republic) 7s---1967	J-J	50¼	64	--	50	--	50	-- ------	-- ------	50 Apr 4	50¼ Feb 13
5,000	†French Rep ext 7s stpd__1949	J-D	112⅛	--	105½	Sale	105¼	--	105 Nov 13	105½ Nov 1	105 Mar 20	111 Jan 24
----	7s unstamped ----------1949	----	101	--	--	--	--	--	-- ------	-- ------	104 Sep 3	104 Sep 3
31,000	△Greek Govt 7s part pd_1964	M-N	19	20	12	13¾	12	12½	12⅛ Nov 26	13⅝ Nov 4	11⅝ Sep 18	22 Jan 29
41,000	△6s part paid----------1968	F-A	17¾	Sale	10½	13¼	11⅞	Sale	11 Nov 13	12 Nov 16	10¾ Oct 14	19½ Jan 14
21,000	Haiti (Rep) 6s series A__1952	A-O	100	100½	102½	Sale	101⅜	--	101 Nov 22	102½ Nov 1	100 Jan 12	102½ Oct 17
1,000	Helsingfors (City) ext 6½s 1960	A-O	95⅛	--	97	100	95¼	97	97 Nov 7	97 Nov 7	95¼ Mar 30	101⅛ Sep 3
1,000	Irish Free State extl 5s__1960	M-N	102⅛	--	103⅛	--	103⅛	--	103⅛ Nov 18	103⅛ Nov 18	102 Feb 15	104⅜ Jan 18
18,000	△Jugoslavia 7s ----------1957	A-O	20	22	9	10	9¾	12½	9 Nov 4	10 Nov 21	9 Oct 31	24 Jan 17
16,000	△Medellin (Colombia) 6½s_1954	J-D	30	32¼	30	31	28½	31⅜	29 Nov 27	31 Nov 14	29 Nov 27	32¼ Apr 12
	Mexican Irrigation—											
----	△4½s stpd assented---1943	M-N	12¼	--	13¾	--	--	--	-- ------	-- ------	-- ------	-- ------
----	△Assented to 11-5-42 agreement ----------	J-J	11	14½	10⅝	11½	10	11½	-- ------	-- ------	11 Apr 1	11⅛ Mar 28
----	*△Mexico extl 5s 1899----1945	Q-Jan	18¾	--	21½	--	12⅜	--	-- ------	-- ------	-- ------	-- ------
----	*△Assenting 5s to 1899_1945	Q Jan	16¾	--	21½	--	--	--	-- ------	-- ------	21 Jan 26	22 Apr 25
----	*△Assented to 11-5-42 agreement ----------	J-J	18¾	--	16⅛	17¾	10	11½	-- ------	-- ------	16⅛ Sep 16	16⅞ Oct 24
1,000	△Assenting 4s of 1904__1954	J-D	11¼	13½	12¾	--	--	--	12¾ Nov 7	12¾ Nov 7	12⅝ Jan 15	13¾ Feb 6
----	△Assented to 11-5-42 agreement ----------	J-J	11	Sale	10⅝	12	10	12	-- ------	-- ------	10⅜ Jan 3	11¾ Mar 25
----	△Assenting 4s of 1910__1945	J-J	18	18¾	18½	--	14½	--	-- ------	-- ------	16 Apr 4	18⅞ Apr 29
----	△Assented to 11-5-42 agreement ----------	J-J	14½	--	14½	16½	--	--	-- ------	-- ------	14 Sep 30	15½ Apr 4
----	*△Treas 6s of '13 assent 1933	J-J	22¾	--	24¾	--	12¼	--	-- ------	-- ------	-- ------	-- ------
----	△Assented to 11-5-42 agreement ----------	J-J	18⅝	--	17⅞	--	--	--	-- ------	-- ------	-- ------	-- ------
	Minas Geraes (Brazil)—											
----	△Sec extl s f 6½s------1958	M-S	--	--	--	--	--	--	-- ------	-- ------	38 July 5	46 Mar 5
2,000	Stmpd pursuant to Plan A (Interest reduced to 2.125%) --------2008	M-S	--	42	35⅛	36	35	36	35 Nov 16	35 Nov 16	35 Nov 16	42¼ Apr 22
3,000	△Sec extl s f 6½s------1959	M-S	--	--	--	39⅞	--	40	38 Nov 8	38 Nov 8	38 Jun 11	46 Mar 5
4,000	Stmpd pursuant to Plan A (Interest retuced to 2.125%) --------2008	M-S	--	42	35	40	35	38	35 Nov 16	35 Nov 16	35 Jun 11	42 May 3
6,000	New South Wales extl 5s_1957	F-A	101½	--	101⅛	Sale	100⅛	102	100¼ Nov 18	101⅛ Nov 1	100 Sep 10	103 Jan 23
29,000	Norway external s f 4½s_1956	M-S	106⅝	--	105⅝	--	100¼	105	103 Nov 27	106 Nov 6	101 May 7	107¼ Mar 27
70,000	External s f 4¼s--------1965	A-O	106⅛	--	105⅞	Sale	105	Sale	104 Nov 25	106⅜ Nov 18	100 May 10	107¼ Mar 27
47,000	4s s f external loan---1963	F-A	106¾	Sale	105⅝	106½	100¼	103¾	103 Nov 27	106⅛ Nov 14	101 May 10	107¼ Mar 27
1,000	Municipal Bank extl 5s_1970	J-D	95½	--	95	101	102	--	101 Nov 2	101 Nov 2	99½ Jan 29	103 Apr 29
5,000	Oslo (City) 4½s external_1955	A-O	100¼	----	--	100⅛	101	--	101½ Nov 26	102 Nov 27	99⅞ May 27	103⅜ Apr 4
	Panama (Rep) 5s series A											
----	△Stamped (assented)_1963	M-N	101	--	100⅛	--	99¾	--	-- ------	-- ------	100⅛ Jun 5	102 Mar 11
10,000	Stpd mod 3¼s ext to---1994	J-D	100	Sale	100	Sale	100	Sale	99½ Nov 13	100⅜ Nov 8	98¾ May 14	100⅜ Nov 8
----	Extl sec ref 3½s ser B_1967	M-S	105⅞	--	104	105¾	104	105¾	-- ------	-- ------	105 Sep 11	106⅝ July 5
5,000	△Pernambuco (State) 7s_1947	M-S	--	48	--	47⅜	--	47¼	35 Nov 19	37 Nov 27	35 Oct 21	44 Apr 22
5,000	Stmp pursuant to Plan A (interest reduced to 2.125%) ----------2008	M-S	--	41	--	42	29⅛	40	30 Nov 15	30 Nov 15	30 Nov 15	46 Apr 15
53,000	△Peru (Rep) sec s f 7s--1959	M-S	31	32	18¼	19½	18	19½	18 Nov 29	19⅜ Nov 8	17½ Sep 26	33 Jan 19
467,000	△Nat'l loan ext s f 6s_1960	J-D	28½	Sale	18¾	Sale	18	Sale	17½ Nov 22	18⅞ Nov 16	16⅝ Oct 1	30¾ Jan 12
371,000	△Nat'l loan ext s f 6s--1961	A-O	29¼	Sale	18¾	Sale	17½	Sale	17 Nov 22	19 Nov 12	17 Sep 24	30⅝ Jan 9
----	*△Poland (Rep) gold 6s--1940	A-O	4¾	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
9,000	△4½s assented ------1958	A-O	19⅛	26	13	Sale	16	21	13 Nov 1	20 Nov 29	12⅜ Oct 22	23 Jan 16
----	△Stabilization loan 7s--1947	A-O	32½	--	--	--	26⅛	--	-- ------	-- ------	31 July 9	32½ Mar 5
11,000	△4½s assented-------1968	A-O	19⅛	23	5	16	16	19⅜	15 Nov 12	19 Nov 13	12 Sep 18	24 Jan 18
2,000	△External s f 8s-------1950	J-J	22	30	14	20	22¼	28	20 Nov 12	22½ Nov 22	14 Sep 16	35½ Jan 16
40,000	△4½s assented-------1963	J-J	19⅛	22½	5	14	16	19⅜	13 Nov 7	21½ Nov 15	11½ Oct 30	24 Jan 16
----	△Porto Alegre (City) 8s--1961	J-D	--	49	--	42	--	42	-- ------	-- ------	41 Sep 10	48 Jun 12
1,000	Stmp pursuant to Plan A (interest reduced to 2.375%) ---------2001	J-D	--	--	--	39	32	36	31 Nov 15	31 Nov 15	31 Nov 15	47 Jun 13
----	△External loan 7½s----1966	J-J	--	--	--	47⅜	--	47⅜	-- ------	-- ------	35 Oct 17	45 Mar 5
----	Stmp pursuant to Plan A (interest reduced to 2.25%) ---------2006	J-J	43	Sale	31⅜	39	--	36	-- ------	-- ------	41 Mar 20	43 Jan 1
1,000	△Prague (City) 7½s------1952	M-N	76½	85	92⅛	--	91⅛	110	93 Nov 21	93 Nov 21	75 Sep 16	93 Nov 21
33,000	Queensland ext s f 6s----1947	F-A	102⅞	Sale	100⅜	Sale	100	101	100⅛ Nov 18	100⅜ Nov 1	100⅛ Nov 18	103½ Jan 1
1,000	△Rio de Janeiro (City) 8s_1946	A-O	--	--	6	42⅞	--	43	40 Nov 8	40 Nov 8	40 Sep 19	52¼ Apr 1
11,000	Stmp pursuant to Plan A (interest reduced to 2.375%) ---------2001	A-O	--	--	36	40	--	34	34 Nov 2	36 Nov 4	34 Nov 2	50 Apr 12
3,000	△External sec 6½s-----1953	F-A	--	44½	--	36	--	39	35 Nov 9	36 Nov 20	35 Nov 9	48 Apr 10
27,000	Stmp pursuant to Plan A (interest reduced to 2%) ----------2012	F-A	--	39	30⅛	Sale	30¼	Sale	30⅛ Nov 1	30⅞ Nov 12	30⅛ Nov 1	45 Apr 9
	Rio Grande do Sul (State)											
----	△8s extl loan of 1921__1946	A-O	--	52	--	45	--	45	-- ------	-- ------	42 July 17	52 Apr 18
2,000	Stmp pursuant to Plan A (interest reduced to 2.5%) ----------1999	A-O	--	44⅞	--	40½	32	35⅛	35 Nov 20	35½ Nov 12	35 Nov 20	50 Apr 12
4,000	△6s extl s f gold------1968	J-D	--	45	--	39½	--	--	34 Nov 16	39½ Nov 27	34 Nov 16	45 Apr 9
2,000	stmp pursuant to Plan A (interest reduced to 2%) ----------2012	J-D	--	39	--	38½	33	37	36 Nov 27	36 Nov 27	33⅛ Oct 17	44 Apr 10

For footnotes see page 13.

Sales in Nov. Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1946 Opening or Bid	Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Ask	Nov. 30 Closing or Bid	Ask	Lowest Sale Prices		Highest Sale Prices		RANGE SINCE JANUARY 1 Lowest Sale Prices		Highest Sale Prices	
	Rio G do Sul (State) (Cont)—															
2,000	△7s extl loan of 1926...1966	M-N	--	--	39	43	37⅛	39	37	Nov 6	37	Nov 6	37	Nov 6	47	May 1
	Stmp pursuant to Plan A (interest reduced to 2.25%) ...2004	M-N	--	39	34	35⅞	--	34⅞	32	Nov 27	32	Nov 27	32	Nov 27	40¼	Apr 2
----	△7s Municipal loan...1967	J-D	--	--	35	--	37⅛	--	--	------	--	------	38½	Sep 27	46½	Apr 13
	Stmp pursuant to Plan A (interest) reduced to 2.25%) ...2004	J-D	--	40¾	--	42	--	42	--	------	--	------	39	Jan 29	42	Apr 6
	Sao Paulo (City)—															
----	△8s extl secured s f...1952	M-N	--	50	--	--	--	--	--	------	--	------	48	Apr 22	54	Jun 12
	Stmpd pursuant to Plan A (interest reduced to 2.375%) ...2001	M-N	--	43	--	--	35	36⅞	--	------	--	------	40	Oct 14	48	Jun 20
2,000	△6½s extl secured s f...1957	M-N	--	--	--	--	--	--	36	Nov 21	36	Nov 21	36	Nov 21	45	May 3
	Stmp pursuant to Plan A (interest reduced to 2%) ...2012	M-N	37	--	--	36	--	36⅞	36	Nov 7	37	Nov 8	36	Nov 7	43	May 17
	San Paulo (State)—															
----	*△8s extl loan of 1921-1936	J-J	60	--	55	--	55	63	--	------	--	------	57	Jan 17	71	Apr 9
	Stmpd pursuant to Plan A (interest reduced to 2.5%) ...1999	J-J	58	--	50	70	50	70	--	------	--	------	65	Feb 11	71	Apr 5
----	△8s external ...1950	J-J	60	Sale	50	66	50	65⅞	--	------	--	------	60	Jan 2	71	Jun 24
	Stmpd pursuant to Plan A (interest reduced to 2.5%) ...1999	J-J	58	--	45	64⅞	50	64	--	------	--	------	60	Jan 4	69¾	Apr 5
----	△7s extl water loan...1956	M-S	52	--	47	--	47	--	--	------	--	------	55	Jan 17	61½	Apr 18
	Stmpd pursuant to Plan A (interest reduced to 2.25%) ...2004	M-S	--	--	42	58	42	54	--	------	--	------	55	Jun 27	64	Apr 5
----	△6s extl dollar loan...1968	J-J	50	--	45	55	45	55	--	------	--	------	54½	Jan 14	60	Apr 3
	Stmpd pursuant to Plan A (interest reduced to 2%) ...2012	J-J	51	--	40	59⅜	40	49⅞	--	------	--	------	54	Jan 28	61	Apr 18
----	*△Sec s f gold 1s...1940	A-O	54	75⅞	--	84	66	--	--	------	--	------	71⅛	Feb 28	85	May 24
	Stmpd pursuant to Plan A (interest reduced to 3.5%) ...1978	A-O	--	80	65	70	65	70	70	Nov 7	70	Nov 7	64	Feb 20	77	Sep 6
	Serbs Croats & Slovenes—															
40,000	△8s secured external...1962	M-N	19	20½	8¾	Sale	10	11	8¾	Nov 1	10½	Nov 29	8½	Oct 17	21	Jan 14
52,000	△7s series B sec extl...1962	M-N	18	20	8½	9½	9¾	Sale	8¾	Nov 7	9¾	Nov 15	8	Sep 11	20¾	Jan 5
----	△Silesia (Prov) extl s f 7s...1958	J-D	10½	25	16	22	16	--	--	------	--	------	16	Sep 16	25	Jan 15
37,000	△4½s assented...1958	J-D	--	17½	--	11¾	13¼	14	11¼	Nov 2	15¼	Nov 25	11	Oct 9	20	Feb 6
27,000	Sydney (City) s f g 5½s...1955	F-A	104	Sale	102	103¼	101	102	101¼	Nov 9	102	Nov 9	98¼	Sep 9	104⅜	July 8
----	△Uruguay (Rep) extl 8s...1946	F-A	115	--	120	--	120	--	--	------	--	------	--	------	--	------
1,000	△Extl sinking fund 6s...1960	M-N	110	--	115	--	115	--	125	Nov 4	125	Nov 4	120	Apr 16	125	Nov 4
----	△Extl sinking fund 6s...1964	M-N	110	--	115	--	115	--	--	------	--	------	123	Sep 4	123	Sep 4
	3⅜s-4-4½% ($ bonds '37)															
233,000	Extl readjustment...1979	M-N	86¾	Sale	95½	Sale	96¼	Sale	95⅛	Nov 27	97	Nov 7	86¾	Jan 2	99¾	July 30
20,000	Extl conversion...1979	M-N	--	87⅞	90	--	91½	--	90½	Nov 4	96¼	Nov 20	87	Jan 15	100	Sep 16
75,000	3⅞-4⅛-4¼% extl conv...1978	J-D	81½	90	90	98	--	98⅞	96⅞	Nov 9	97½	Nov 15	86	Jan 4	99½	July 30
20,000	4-4¼-4½s extl readjust...1978	F-A	--	--	99¼	99¾	99¼	--	99¼	Nov 4	100	Nov 18	90	Mar 8	100	Nov 18
12,000	3½s extl readjustment...1984	J-J	80	91½	--	89	88	89	87½	Nov 6	88	Nov 2	83	Jan 31	91	Aug 29
4,000	△Warsaw (City) extl 7s...1958	F-A	--	20	--	20	--	20½	19	Nov 29	20	Nov 12	18	Jan 5	21½	Jan 22
47,000	△4½s assented...1958	F-A	13½	19	8⅛	11	12	Sale	12	Nov 12	13	Nov 15	7⅞	Oct 11	18	Apr 9
	RAILROAD AND INDUSTRIAL COMPANIES															
----	Adams Express coll tr 4s...1948	M-S	104⅞	105⅞	--	104⅝	100⅜	104⅝	--	------	--	------	104⅜	May 3	105⅞	Jan 28
4,000	Coll trust 4s of 1907...1947	J-D	103⅜	--	100	--	100	--	100¼	Nov 8	100¼	Nov 8	100	Oct 14	103⅜	Jan 16
	Alabama Gt Southern—															
16,000	1st mtge 3¼s ser A...1967	M-N	100⅜	105½	103⅛	105	103⅜	104¾	103½	Nov 13	104¾	Nov 22	103½	Nov 13	105¾	Jan 22
100,000	Alabama Pwr 1st M 3½s...1972	J-J	107¾	108	107⅛	108¼	108¼	Sale	107½	Nov 6	108¼	Nov 26	106½	Sep 19	109⅜	July 10
	Albany & Susquehanna RR															
----	General mortgage 4½s...1975	J-J	114	115¾	--	113⅝	104	110	--	------	--	------	114	Jan 8	116½	May 8
----	Allegheny & West 1st 4s...1998	A-O	100	102	96½	--	98	--	--	------	--	------	97	Sep 19	104	Apr 17
	Allis-Chalmers Mfg—															
2,000	2s debentures ...1956	M-S	--	--	100¾	101½	--	--	101¼	Nov 13	101¼	Nov 13	101	Oct 29	101¼	Oct 9
321,000	Amer & Foreign Power 5s...2030	M-S	108⅜	Sale	107¾	Sale	106½	Sale	106½	Nov 13	108¼	Nov 2	101½	Sep 12	110	Apr 30
	American Tel & Tel—															
1,399,000	3s conv debentures...1956	M-S	150½	Sale	123⅝	Sale	125⅝	Sale	118½	Nov 21	128⅝	Nov 4	118½	Nov 21	159⅛	July 11
841,000	2¾s debentures ...1980	A-O	103⅜	Sale	100⅜	Sale	100¼	Sale	99⅝	Nov 20	101	Nov 7	99⅝	Nov 20	107½	Mar 8
501,000	2¾s debentures ...1975	F-A	103¼	Sale	101	Sale	100½	Sale	100	Nov 19	101⅜	Nov 9	100	Nov 19	107¾	Feb 9
316,000	2⅝s debentures ...1986	J-J	--	--	98½	Sale	97	Sale	97	Nov 26	98⅞	Nov 4	97	Nov 26	100⅜	Aug 14
13,099,000	2¾s conv debs w i...1961	J-D	--	--	110⅞	Sale	113¾	Sale	109⅞	Nov 19	115⅜	Nov 30	109	Oct 31	115⅜	Nov 30
106,000	Amer Tobacco 3s...1962	A-O	105⅛	Sale	103¼	103¾	103¾	Sale	103¼	Nov 6	104	Nov 13	102⅜	Sep 10	105⅞	Apr 1
189,000	3s debentures ...1969	A-O	106½	Sale	104¾	Sale	105	Sale	104½	Nov 22	105¾	Nov 8	103½	Sep 20	107¼	Apr 4
	Anglo-Chilean Nitrate—															
9,000	△Sinking fund inc deb...1967	Jan	88⅛	--	99	Sale	98½	99	98	Nov 14	100	Nov 16	92⅝	Jan 3	100	Nov 16
16,000	Ann Arbor 1st g 4s...July 1995	Q-J	101	102	94	97½	94¼	Sale	94¼	Nov 27	95½	Nov 18	94	Oct 30	104	Apr 5
	Atchison Top & Santa Fe															
180,000	General gold 4s...1995	A-O	131⅞	Sale	126¾	Sale	127⅝	128½	126¾	Nov 1	129	Nov 6	126¼	Oct 14	141	Apr 10
3,000	Adjust gold 4s...July 1995	Nov	119¾	--	115	--	115⅛	--	115½	Nov 6	115½	Nov 6	113¼	Oct 10	124¼	July 19
22,000	Stamped 4s ...July 1995	M-N	125⅜	Sale	115	120	116½	119¾	a115	Nov 25	116½	Nov 12	114	Sep 25	131¼	Apr 5
----	Atl Knox & No 1st g 5s...1946	J-D	--	--	--	--	--	--	--	------	--	------	--	------	--	------
	Atlanta & Charlotte Air Line															
----	1st mortgage 3¾s...1963	M-N	106⅜	--	104⅝	--	105¼	--	--	------	--	------	104⅛	Feb 28	107	Jan 4
	Atlantic Coast Line—															
106,000	1st cons 4s...July 1952	M-S	109¼	Sale	104¼	104⅞	104¾	104⅞	104¼	Nov 23	105⅜	Nov 15	103	Sep 19	113	Apr 9
171,000	Gen unified 4½s ser A...1964	J-D	114	Sale	102	Sale	104	105	102	Nov 1	106	Nov 15	101⅞	Oct 30	118½	Apr 29
61,000	Atl & Danville 1st g 4s...1948	J-J	43½	Sale	38	Sale	38⅜	39½	35	Nov 22	38½	Nov 27	35	Nov 22	49	Aug 29
3,000	2nd mtge 4s...1948	J-J	34½	38⅞	29½	31½	20	30⅜	29	Nov 25	29½	Nov 2	29	Nov 25	38½	Feb 1
16,000	Atlantic Refin 2⅝s debs...1966	J-J	--	--	101⅝	102	101⅛	101½	101¼	Nov 22	102	Nov 7	101	Sep 24	105¼	Apr 11
	Baltimore & Ohio RR—															
209,000	1st mtge gold 4s...July 1948	A-O	105½	Sale	97¾	Sale	94⅜	95½	94	Nov 27	98¼	Nov 2	94	Nov 27	107½	Jan 12
	Stamped modified bonds															
164,000	1st mtge g (int at 4% to Oct 1 '46) due July 1948	A-O	104¼	Sale	98⅛	Sale	94½	98	94	Nov 26	99¼	Nov 4	94	Oct 11	105	Jan 8
791,000	Ref & gen ser A (int at 1% to Dec 1 '46 due 1995	J-D	96½	Sale	68¼	Sale	66½	Sale	63½	Nov 25	70½	Nov 4	59	Sep 24	99	Jan 26
208,000	Ref & gen ser C (int at 1½% to Dec 1 '46) due ...1995	J-D	100¾	Sale	78	Sale	78	Sale	76¾	Nov 22	80¾	Nov 14	70¾	Sep 24	103	Mar 26
329,000	Ref & gen ser D (int at 1% to Sep 1'46) due 2000	M-S	9[illegible]	Sale	69	Sale	66⅛	Sale	64	Nov 22	70	Nov 1	58	Sep 24	98½	Feb 8
292,000	Ref & gen ser F (int at 1% to Sep 1'46) due 1996	M-S	95¼	Sale	68	Sale	66	Sale	64	Nov 22	70½	Nov 4	58	Sep 24	96½	Feb 8

For footnotes, see page 13

Sales in Nov. Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1946 Opening or Bid	Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Ask	Nov. 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
	Balt & Ohio RR (Continued)											
4,735,000	△Convertible due—Feb 1960	May	77½	Sale	50	Sale	50¾	Sale	47¾ Nov 22	53½ Nov 12	42½ Sep 24	88¼ Feb 8
160,000	Pgh L E & West Va— Ref g 4s extend to 1951	M-N	103	Sale	94	Sale	93½	Sale	93½ Nov 18	95½ Nov 8	90½ Oct 14	103 Jan 2
107,000	Southw'n Div 1st M (int 3½% Jan 1 '47, due 1950	J-J	103⅜	Sale	92⅛	Sale	91¼	Sale	90½ Nov 27	92¼ Nov 14	89 Oct 8	104½ Mar 19
37,000	Toledo Cinn Div 4s A 1959	J-J	103	Sale	93½	100	—	93	93 Nov 18	94¾ Nov 13	90 Oct 10	104 Mar 27
	Bangor & Aroostook—											
21,000	Cons ref mtge gold 4s 1951	J-J	99	Sale	97	Sale	96	97	96 Nov 25	97⅛ Nov 18	95 Oct 14	104¼ Mar 13
21,000	4s stamped 1951	J-J	99	100	96½	Sale	97⅛	100	96 Nov 2	98⅛ Nov 13	95½ Oct 15	105⅛ Mar 13
----	Beech Creek Ext 1st 3½s 1951	A-O	102⅞	—	—	—	—	—	— —	— —	— —	— —
24,000	Bell Telep of Pa 5s ser C 1960	A-O	130½	Sale	129	Sale	128½	Sale	128⅛ Nov 8	129 Nov 1	127¾ Sep 20	133⅜ Apr 22
36,000	Beneficial Industrial Loan 2½s 1961	M-N	—	—	99	Sale	98½	99	98⅝ Nov 2	99¼ Nov 14	97 Sep 24	99¼ Nov 14
402,000	Bethlehem Steel Corp— Cons mtge 2¾s ser I 1970	J-J	102½	Sale	101	Sale	100¼	Sale	100 Nov 18	101¾ Nov 6	100 Nov 18	105⅝ Feb 18
	Boston & Maine RR—											
----	1st 5s series AC 1967	M-S	—	108⅜	100	105	92	105	— —	— —	100 Oct 10	109 Jun 26
2,000	1st mtge 5s series II 1955	M-N	106⅜	107	93	103	95	107	102⅞ Nov 18	103 Nov 19	102⅞ Nov 18	106¾ Mar 29
----	1st gold 4¾s series JJ 1961	A-O	106	106⅞	92	—	92	—	— —	— —	100 Sep 18	106¾ Mar 29
227,000	1st mtge 4s series RR 1960	J-J	100¼	Sale	86	Sale	86¼	Sale	84¼ Nov 7	87 Nov 14	84 Oct 10	104 Jan 28
314,000	△Inc M 4½s ser A July 1970	M-N	76½	Sale	55¾	Sale	59¾	Sale	55¾ Nov 1	60⅜ Nov 30	50 Sep 20	84½ Mar 21
78,000	‡△Boston & N Y Air Line First gtd 4s 1955	F-A	74	78	40	Sale	35	42	39 Nov 21	43 Nov 6	39 Nov 21	85 Jan 29
39,000	Brooklyn Edison 3¼s 1966	M-N	105¼	105¾	103⅝	104¼	103½	104¼	103½ Nov 9	104¼ Nov 4	103¼ July 29	105¾ Jan 4
----	Bklyn Union Elev 1st 5s 1950	F-A	106⅜	—	106⅛	—	106	—	— —	— —	106½ Apr 9	106⅝ Mar 11
	Brooklyn Union Gas Co—											
9,000	1st lien & ref 6s ser A 1947	M-N	106⅛	—	102	—	101	102	101⅝ Nov 27	102 Nov 6	101⅝ Nov 27	106⅛ Jan 4
8,000	4s s f debentures 1969	M-S	106	Sale	106	106½	106	106½	106 Nov 6	106½ Nov 8	105¼ July 25	107⅛ Mar 21
76,000	Gen mtge 2⅞s 1976	J-J	—	—	99½	99⅞	100⅜	Sale	99⅞ Nov 2	100⅜ Nov 4	99⅜ Oct 11	100⅜ Nov 4
137,000	Buffalo Niag Elec 2¾s 1975	M-N	—	—	101¾	102½	101	101⅝	101½ Nov 26	102½ Nov 14	101½ Oct 15	106½ Mar 26
292,000	Buffalo Rock & Pitts'gh— Stpd modified (int 3% to May 1 1947) due 1957	M-N	86¾	Sale	66	Sale	68⅞	71	63½ Nov 22	70½ Nov 15	60 Oct 10	92¾ Apr 12
98,000	*‡△Burlington Cedar Rap & Northern 5s 1934	A-O	49½	Sale	38	Sale	40	42	35 Nov 19	40 Nov 23	30¼ Sep 24	58 Apr 13
----	△Certificates of dep	---	47	—	—	42	—	45	— —	— —	30½ Sep 20	56½ Apr 16
----	Bush Terminal Co 1st 4s 1952	A-O	102¾	105	105	—	105	—	— —	— —	104 Jan 10	107½ May 24
27,000	Consolidated 5s 1955	J-J	99¼	Sale	92	Sale	96⅝	Sale	91 Nov 4	96⅝ Nov 30	85¼ Oct 10	106 Jun 7
13,000	Bush Term Bldgs 1st 5s 1960	A-O	104⅞	110	105	108⅝	105	108⅝	105 Nov 2	105 Nov 2	104 July 30	109 May 23
5,000	California Elec Power 3s 1976	J-D	—	—	—	104	—	103⅞	103¾ Nov 14	103¾ Nov 14	103¾ Nov 14	105¼ Sep 10
2,000	Calif-Oregon Power 3⅛s 1974	M-N	107	—	105	106	—	—	105 Nov 13	105 Nov 13	105 Sep 27	108 Mar 13
26,000	Canada Southern 5s, ser A 1962	A-O	118¾	Sale	111¾	Sale	108	109¾	110 Nov 21	112 Nov 8	109½ Oct 11	125 Feb 16
22,000	Canadian National 4½s 1957	J-J	122¼	Sale	118⅞	Sale	119	Sale	118⅞ Nov 1	119¼ Nov 16	118⅞ Nov 1	125½ Feb 5
44,000	Gtd gold 5s Oct 1969	A-O	116¼	Sale	113¾	114	113½	114	113½ Nov 26	114⅛ Nov 7	113½ Sep 20	118 Feb 5
6,000	Gtd gold 5s 1970	F-A	117⅜	118	114⅝	Sale	114	114½	114 Nov 26	114⅝ Nov 1	114 Nov 26	119 Feb 5
12,000	Gtd gold 4¾s 1955	J-D	122⅛	122⅞	119	119½	118¾	119⅜	118¾ Nov 12	119 Nov 6	118¾ Nov 12	124 Mar 8
11,000	Gtd gold 4½s 1956	F-A	121	121¾	117⅞	118	117½	118	117⅝ Nov 25	118¼ Nov 18	117⅝ Nov 25	123¾ Feb 5
21,000	Gtd gold 4½s 1951	M-S	114⅝	115	112½	112⅞	112¼	112⅝	112¼ Nov 19	112¾ Nov 19	111¾ Sep 24	116½ Feb 11
84,000	Canadian Pacific Ry— 4% deb stock (perpetual)	J-J	108⅞	Sale	105	Sale	106½	Sale	104½ Nov 18	106½ Nov 30	103½ Sep 11	121 Mar 22
25,000	Caro Clinch & Ohio 4s 1965	M-S	106⅞	109	107½	Sale	106¾	108	107½ Nov 1	108 Nov 2	107½ May 16	109 May 2
1,000	Carthage & Adir 1st gtd 4s 1981	J-D	87¼	89	—	80	80	82	77½ Nov 19	77½ Nov 19	77½ Nov 19	91 Feb 1
82,000	Celanese Corp 3s debs 1965	A-O	105¾	Sale	103⅜	104	104	Sale	103¾ Nov 21	104½ Nov 2	102½ Sep 20	107 Apr 12
6,000	Celotex Corp 3¼s debs 1960	F-A	—	—	102½	103¾	—	101⅜	101⅝ Nov 25	102½ Nov 8	101⅝ Nov 25	105½ July 25
48,000	△Cent Br Un Pac 1st 4s 1948	J-D	89½	91	—	80	82½	Sale	78 Nov 14	84 Nov 23	73 Oct 31	96 Feb 19
42,000	‡Cent of Georgia Ry— *△1st mtge 5s Nov 1945	F-A	99¼	Sale	86⅛	89½	93	97	87 Nov 6	95 Nov 27	85 Oct 10	108 Apr 4
186,000	*△Consolidated gold 5s 1945	M-N	76½	Sale	50	Sale	53¼	54	50 Nov 1	55 Nov 14	46⅜ Oct 10	87½ Apr 10
43,000	△Ref & gen 5½s ser B 1959	A-O	24⅜	Sale	14	Sale	14	16½	14 Nov 1	15 Nov 4	10½ Sep 19	33⅞ Apr 12
363,000	△Ref & gen 5s ser C 1959	A-O	22½	Sale	14	Sale	13	13¼	13¼ Nov 9	14⅞ Nov 4	10½ Sep 19	33⅜ Apr 12
7,000	△Chat Div pur mon 4s 1951	J-D	70	82	50¼	—	53¼	—	52⅛ Nov 4	53½ Nov 20	52 Oct 18	85 May 29
----	*△Mobile Div 1st g 5s 1946	J-J	37	39	—	34	—	34	— —	— —	37 Jan 4	44¼ Apr 10
4,000	Central Ill Light 3½s 1966	A-O	108	Sale	109	—	—	109	108¾ Nov 22	109 Nov 4	108 Jan 2	109½ May 31
9,000	‡△Cent New Engl 4s 1961	J-J	98⅜	104	—	92	—	86⅞	87⅞ Nov 22	92½ Nov 13	87⅞ Nov 22	106½ Apr 16
186,000	‡△Central of N J gen 5s 1987	J-J	44½	Sale	32	Sale	31	31½	30½ Nov 21	36¾ Nov 4	26 Sep 24	61⅜ Jan 23
509,000	5s registered 1987	Q-J	43¾	Sale	29	Sale	29	31½	29 Nov 1	34¼ Nov 4	24 Sep 24	60⅛ Jan 18
268,000	△General 4s 1987	J-J	39¼	39⅞	26	Sale	25	27½	25 Nov 20	29¾ Nov 4	23 Sep 24	56 Jan 22
23,000	4s registered 1987	Q-J	36	40	22⅜	—	23	—	24½ Nov 15	24½ Nov 15	21⅜ Oct 30	52 Jan 23
20,000	Cent N Y Pow gen mtge 3s 1974	A-O	107⅛	—	104½	105	105	105¼	105 Nov 8	105⅝ Nov 26	104¾ Oct 22	108¼ Jan 11
70,000	Central Pacific Ry— 1st refunding 4s 1949	F-A	108⅝	Sale	105⅛	Sale	105¼	105⅝	105⅛ Nov 1	105½ Nov 6	105 Oct 25	110 Jan 19
7,000	1st & ref series A— 4¼% to Aug 1 1949 1974	F-A	109	—	104½	108	104½	106½	104½ Nov 25	104½ Nov 25	104½ Nov 25	113 Feb 8
7,000	*△Central RR & Banking Co of Georgia 5s stamped Partial redemption 1942	M-N	48⅛	—	44½	48½	46	51¼	48½ Nov 14	48¾ Nov 14	43⅛ Oct 4	50 May 31
5,000	Champion Paper & Fibre— Debentures 3s 1965	J-J	103	103⅜	103	103¼	103	103½	103⅛ Nov 15	103⅛ Nov 15	102 Sep 18	106 Apr 5
47,000	Chesapeake & Ohio Ry— General gold 4½s 1992	M-S	143⅛	144	137	138¼	138	Sale	137⅛ Nov 12	138¼ Nov 6	136 Sep 20	151⅜ Apr 10
50,000	Ref & imp 3½s ser D 1996	M-N	106½	Sale	105½	Sale	105⅞	106½	105⅛ Nov 25	106½ Nov 29	105 Feb 13	107¼ Jan 17
63,000	Ref & imp 3½s ser E 1996	F-A	106½	—	105⅝	106⅛	105¾	106⅛	105½ Nov 22	106⅛ Nov 7	104¾ Feb 16	107⅜ Jan 16
4,000	R & A Div 1st cons 4s 1989	J-J	128⅛	—	126	—	126	—	126 Nov 12	126 Nov 12	126 Oct 16	135¼ Feb 25
----	2d cons gold 4s 1989	J-J	125¼	—	122	124	122	124	— —	— —	— —	— —
856,000	‡△Chic & Alt RR ref 3s 1949	A-O	54⅞	Sale	39	Sale	41	Sale	38⅛ Nov 6	41¼ Nov 29	31 Sep 23	64⅞ Jan 29
39,000	Chic Burlington & Quincy General 4s 1958	M-S	116¾	117⅜	111½	Sale	111⅛	112	111 Nov 21	112 Nov 14	109½ Sep 24	119½ Mar 26
56,000	1st & ref 4½s series B 1977	F-A	117¼	118¾	111½	115	113¼	114	111¾ Nov 2	114 Nov 29	109 Sep 24	119½ Apr 9
42,000	1st & ref mtge 3⅛s 1985	F-A	105¾	Sale	101	Sale	100¾	101	100¼ Nov 8	101½ Nov 6	99½ Sep 23	106¼ Feb 11
151,000	1st & ref mtge 2⅞s 1970	F-A	—	—	97½	Sale	97¾	98½	97¼ Nov 7	98⅜ Nov 20	96 Sep 20	103⅜ Apr 3
415,000	Chicago & Eastern Ill RR △Gen mtge inc (conv) 1997	Apr	75½	Sale	39⅛	Sale	41	Sale	38½ Nov 22	43 Nov 4	36½ Oct 10	88 Jan 2
----	1st mtge 3¾s ser B 1985	M-N	97½	99	—	90	—	84⅞	— —	— —	94½ Sep 6	104⅛ Apr 5
1,000	Chicago & Erie 1st g 5s 1982	M-N	140	—	140	—	140	—	140 Nov 23	140 Nov 23	140 Sep 11	144 Jun 14
71,000	Chic Gt Western 4s ser A 1988	J-J	94	Sale	85⅞	Sale	85⅝	86	84½ Nov 7	86⅝ Nov 20	84½ Nov 7	99½ Mar 9
366,000	△Gen inc mtge 4½s 2038	Apr	74	77	45	Sale	48⅛	50	43 Nov 8	49⅞ Nov 29	38 Oct 9	83 Feb 16
201,000	‡Chic Ind'polis & Louisv Ry △1st mtge inc 4s ser A 1983	J-J	—	—	59⅝	Sale	61½	Sale	59½ Nov 1	62 Nov 19	57 Oct 30	80 July 8
355,000	△2nd mtge inc 4½s s A 2003	J-J	—	—	40½	Sale	43	Sale	39 Nov 6	43 Nov 27	31 Sep 24	58 July 8
15,000	Chic Indiana & Sou 4s 1956	J-J	107½	Sale	—	103⅞	99	100	98½ Nov 12	99 Nov 15	98½ Nov 12	110¼ May 21
159,000	Chic Milw St Paul & Pac— 4s series A 1994	J-J	105¼	Sale	104⅝	Sale	104⅝	105¼	104½ Nov 13	105 Nov 6	104½ Sep 11	105⅞ Feb 6
573,000	4½s series A 2019	Apr	105½	Sale	83	Sale	83¼	Sale	79 Nov 22	86 Nov 4	74¾ Sep 24	107½ Feb 15
1,331,000	4½s conv inc ser B 2044	Apr	88½	Sale	58½	Sale	60¼	Sale	55½ Nov 21	64 Nov 9	48 Sep 20	96⅜ Feb 8

For footnotes see page 13.

Sales in Nov. Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1946 Opening or Bid	Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Ask	Nov. 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
	Chic & North Western Ry—											
762,000	2nd M conv inc 4½s 1999	Apr	94¾	Sale	74	Sale	80¼	Sale	73⅞ Nov 7	81 Nov 27	60 Sep 24	98¼ Mar 26
5,000	1st mtge 3s ser B 1989	J-J	104⅛	--	99⅞	Sale	--	99⅛	99¼ Nov 21	99⅞ Nov 1	99 Oct 18	107 Mar 20
	*‡△Chic Rys 1st 5s stpd											
5,000	25% partial redemption 1927	F-A	66¾	--	56	59	55½	60	57 Nov 25	58 Nov 15	53⅛ Sep 30	71 Feb 15
	‡Chic Rock Isl & Pac Ry											
565,000	△General 4s 1988	J-J	95	Sale	73	Sale	75	Sale	70½ Nov 22	75 Nov 30	64 Sep 24	106⅛ Jan 29
----	△Ctfs of deposit	J-J	--	--	--	--	--	--	-- ------	-- ------	67½ Sep 26	92⅛ Jan 3
2,100,000	*△Refunding gold 4s 1934	A-O	64⅛	Sale	46¾	Sale	48⅛	Sale	43⅞ Nov 22	48¾ Nov 29	38¼ Sep 24	72¾ Jan 29
340,000	*△Sec gold 4½s ser A 1952	M-S	71¾	Sale	53¾	Sale	--	56	51 Nov 22	56 Nov 29	43 Sep 19	81 Jan 28
1,852,000	△Convertible gold 4½s 1960	M-N	28¾	Sale	26	Sale	26¾	Sale	23 Nov 22	27⅞ Nov 4	19½ Sep 19	39¾ Mar 19
13,000	Chic S L & N O gold 5s 1951	J-D	105¼	108	101¾	105	101¾	105	103 Nov 6	r104 Nov 27	101½ Oct 28	110 Jun 4
----	Gold 3½s 1951	J-D	98½	101	--	--	--	--	-- ------	-- ------	100½ Apr 12	103 May 10
7,000	Memphis Div 1st 4s 1951	J-D	100	Sale	97⅝	103	98⅜	100	98⅜ Nov 19	100 Nov 8	98⅜ Nov 19	106 Jun 6
	Chic T H & Southeast											
9,000	1st and ref M 2¾-4¼s 1994	J-J	--	--	92⅛	95½	88	93¾	93½ Nov 16	94⅛ Nov 18	83½ Oct 5	107¾ Apr 12
30,000	Income 2¾-4¼s 1994	J-J	--	--	81⅛	90	83	Sale	83 Nov 13	83¼ Nov 15	83 Sep 11	100 May 1
	Chicago Union Station—											
46,000	1st mtge 3½s series F 1963	J-J	107	108	104¾	Sale	105¼	107	104½ Nov 1	105¾ Nov 29	104 Oct 23	108½ May 31
51,000	1st mtge 2¾s series G 1963	J-J	103⅝	104¼	102¾	104	--	103½	103½ Nov 2	104 Nov 18	102½ Oct 26	108½ Apr 23
42,000	Chicago & West'n Ind 4s 1952	J-J	110¼	111	106	Sale	105¾	107¼	105½ Nov 1	107 Nov 13	105½ Nov 1	112½ Mar 30
52,000	1st & ref 4¼s ser D 1962	M-S	106	106½	105⅜	Sale	105	Sale	105 Nov 30	105½ Nov 1	105 Apr 20	107⅛ July 31
	‡*△Childs Co deb 5s											
----	Partial redemption 1943	A-O	56¾	57½	45	--	46½	--	-- ------	-- ------	42½ Jun 5	63 May 15
	*△Debentures 5s											
7,000	Partial redemption 1957	A-O	56¾	59	45	46¼	46½	--	45⅜ Nov 14	45¾ Nov 14	42½ Jun 14	63 May 15
70,000	‡△Choc Okl & Gulf cons 5s 1952	M-N	88½	Sale	63⅜	66	69¾	Sale	64 Nov 8	70 Nov 26	62 Oct 17	100 Feb 4
	Cincinnati Gas & Elec—											
53,000	1st mtge 2¾s 1975	A-O	103¾	Sale	103½	103⅞	102¾	Sale	102¾ Nov 30	104¼ Nov 4	102¼ Oct 11	107⅞ Mar 23
	Cincinnati Union Terminal											
3,000	1st mtge gtd 3⅜s ser E 1969	F-A	111½	--	111½	--	111⅜	--	111⅜ Nov 15	111⅜ Nov 15	111⅛ Oct 8	113¼ Apr 16
34,000	1st mtge 2¾s series G 1974	F-A	103½	Sale	102½	103.	102½	103½	102½ Nov 4	103¼ Nov 14	102½ Sep 16	107⅛ Apr 10
----	City Ice & Fuel 2¾s deb 1966	J-D	--	--	--	99¾	--	--	-- ------	-- ------	99¼ Sep 17	99½ Sep 27
257,000	City Investing Co 4s deb 1961	J-D	--	--	85	Sale	81½	Sale	81⅛ Nov 29	86 Nov 4	81 Oct 10	108¼ Jun 13
	Cleve Cinc Chic & St L—											
22,000	General gold 4s 1993	J-D	108⅝	--	--	99	--	97⅞	98 Nov 22	98½ Nov 14	98 Nov 22	121 Feb 13
1,000	General 5s series B 1993	J-D	121½	--	119	--	--	120	119 Nov 26	119 Nov 26	119 Nov 26	119 Nov 26
304,000	Ref & impt 4½s ser E 1977	J-J	98⅛	Sale	81½	Sale	80⅛	Sale	76 Nov 22	82 Nov 1	72½ Oct 10	100 Feb 8
16,000	Cinc W & M Div 1st 4s 1991	J-J	90¼	Sale	78	79	74¼	76	74¼ Nov 21	78 Nov 6	74 Oct 11	93½ Feb 9
7,000	St L Div 1st coll tr 4s 1990	M-N	106	--	95⅛	100	--	99	97 Nov 4	99 Nov 12	95 Oct 25	110½ May 12
26,000	Cleveland Elec Illum 3s 1970	J-J	108	Sale	107¾	108¼	106¾	107¾	107¾ Nov 13	108¼ Nov 15	107¾ Sep 18	110½ Mar 7
	Cleveland & Pittsburgh RR—											
----	Series C gtd 3½s 1948	M-N	104½	--	103⅛	104⅛	103	--	-- ------	-- ------	103 Aug 30	106⅛ Feb 15
----	Series D gtd 3½s 1950	F-A	106½	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
2,000	Clev Short L 1st gtd 4½s 1961	A-O	115	116	108⅛	Sale	107⅞	110	108⅛ Nov 1	108⅜ Nov 4	107½ Aug 12	116¼ Apr 20
	Cleveland Union Terminals—											
28,000	1st mtge 5½s series A 1972	A-O	109⅛	Sale	107	108	107	107½	106 Nov 25	108 Nov 13	105¾ Oct 15	110 Jan 14
61,000	1st s f 5s series B gtd 1973	A-O	108⅞	Sale	105¼	Sale	106⅝	Sale	105¼ Nov 1	106⅝ Nov 30	104 Sep 30	108⅞ Jan 2
64,000	1st s f 4½s series C 1977	A-O	107½	Sale	105¼	105½	105½	Sale	105 Nov 6	106 Nov 13	104¾ Sep 10	108¼ Jan 9
	Colorado & Southern Ry—											
150,000	4½s (stmp modified) 1980	M-N	83⅝	Sale	52½	Sale	56	Sale	52 Nov 12	56 Nov 29	45½ Sep 24	84½ Feb 6
	Columbia Gas & Elec Corp—											
123,000	3⅛s debentures 1971	M-S	--	--	102⅜	102¾	103⅜	Sale	102½ Nov 4	103⅜ Nov 20	102¼ Oct 21	103⅜ Nov 20
	Columbus & Hock Valley—											
----	1st extended 4s 1948	A-O	107¼	--	104½	--	104¼	--	-- ------	-- ------	105 Sep 9	106⅝ Mar 21
	Columbus & Sou Ohio Elec											
5,000	1st mortgage 3¼s 1970	M-S	110	110½	109¼	--	109⅝	--	108¼ Nov 6	109¼ Nov 6	108½ July 23	111½ Jan 17
----	Columbus & Tol 1st ext 4s 1955	F-A	115	--	115⅜	--	115¼	--	-- ------	-- ------	116 Mar 21	116 Mar 21
	Commonwealth Edison Co—											
80,000	1st mtge 3s series L 1977	F-A	108⅞	Sale	107	107¼	106⅞	107½	107 Nov 18	107½ Nov 12	106⅝ Oct 29	110 Feb 6
----	Conn Ry & Lt 1st 4½s 1951	J-J	111	--	108	--	108	--	-- ------	-- ------	110 Oct 4	111 May 8
5,000	Conn River Pwr 3¼s A 1961	F-A	105¾	--	106½	--	107½	--	106⅞ Nov 16	107⅛ Nov 20	105¾ Jan 23	107⅛ Nov 20
	Consolidated Cigar Corp—											
----	3¼s debs 1965	A-O	--	--	102½	104	102½	104¾	-- ------	-- ------	102½ Oct 21	105½ Mar 26
	Consolidated Edison of NY—											
107,000	3½s debentures 1948	A-O	101¾	102⅛	100⅞	Sale	100⅜	101⅜	100⅜ Nov 20	101⅛ Nov 13	100⅜ Nov 20	103 Jan 24
57,000	3½s debentures 1956	A-O	103⅜	109	103½	109	102	Sale	102 Nov 9	103⅛ Nov 4	101¾ Jun 24	104⅜ Jan 12
23,000	3½s debentures 1958	J-J	105½	Sale	104⅜	105½	104½	Sale	104½ Nov 22	104½ Nov 22	104⅜ Oct 15	106⅝ Jan 4
12,000	‡△Consolidated Ry deb 4s 1954	J-J	--	67½	37½	Sale	36	--	37½ Nov 1	39½ Nov 18	35 Sep 19	76 Feb 11
9,000	△Debentures 4s J&J 1955	J-J	--	71	38	Sale	36	--	38 Nov 1	38½ Nov 6	33 Oct 10	76 Feb 16
5,000	△Debentures 4s 1956	J-J	--	68	36	--	36	--	39½ Nov 18	39½ Nov 18	36 Sep 26	75 Jan 24
	Consumers Power—											
162,000	1st mortgage 2¾s 1975	M-S	104⅞	Sale	104⅛	Sale	103¾	Sale	103¾ Nov 26	104¾ Nov 13	103½ Sep 20	108⅜ Feb 8
51,000	Continen Baking 3s debs 1965	J-J	102½	103	103	Sale	102⅝	103½	102½ Nov 14	103⅛ Nov 4	101¼ Sep 20	106 Feb 14
11,000	Crucible Steel 3½s debs 1955	J-D	103⅛	104	101⅞	103¼	--	--	101⅞ Nov 6	102 Nov 13	101⅞ Oct 25	104 Feb 8
2,000	*△Cuba North 1st 5½s 1942	J-D	56	60	58½	60½	59½	--	61 Nov 20	61 Nov 20	55½ Sep 19	61 Nov 20
92,000	△Deposit receipts	---	46	Sale	49⅝	50	50⅛	51¾	49½ Nov 7	52 Nov 20	46 Jan 2	52 Nov 20
10,000	△Cuba RR 1st 50-yr g 5s 1952	J-J	83	86	82½	85½	82½	86½	82½ Nov 2	82½ Nov 2	80 Sep 25	86 Jan 23
26,000	△Deposit receipts	---	44	Sale	42⅛	Sale	43	46¼	42 Nov 9	45 Nov 26	40 July 23	48¾ Feb 18
29,000	△7½s A deposit rcts 1946	J-D	47½	50½	43¼	45	43	45	43⅜ Nov 6	45 Nov 12	43 Sep 20	53¼ Mar 7
20,000	△6s B ext dep rcts 1946	J-D	47½	--	43	44⅞	44	44¾	43½ Nov 7	45 Nov 12	43 Sep 20	53 Mar 7
	Dayton Power & Light—											
81,000	1st mortgage 2¾s 1975	A-O	103	Sale	102⅝	103	101¾	102⅛	102⅛ Nov 20	103½ Nov 7	120⅛ Nov 20	107⅜ Feb 15
----	Dayton Union Ry 3¼s B 1965	J-D	103½	--	103½	--	103½	--	-- ------	-- ------	-- ------	-- ------
30,000	Deere & Co 2¾s debs 1965	A-O	104¼	104½	103⅝	104¼	103⅝	104	103½ Nov 22	104½ Nov 13	102 Sep 26	106½ Feb 11
138,000	Delaware & Hud 4s ext 1963	M-N	104¾	Sale	93¾	Sale	95	Sale	93¾ Nov 1	95⅝ Nov 6	89½ Oct 10	107½ Feb 6
	Delaware Lack & West RR Co											
	N Y Lack & Western div											
5,000	1st & ref M 5s ser C 1973	M-N	99½	100¼	--	96⅞	85⅛	90	85⅛ Nov 27	87 Nov 29	85⅛ Nov 27	104 Apr 9
157,000	△Income mtge due 1993	M-N	63	63¾	47¾	Sale	51	Sale	46½ Nov 25	51 Nov 14	45 Oct 9	67½ Feb 6
	Morris & Essex division											
280,000	Coll tr 4-6s w i May 1 2042	M-N	66½	Sale	53½	Sale	55	55¾	53⅛ Nov 4	59½ Nov 20	47 Oct 10	73¾ Feb 16
5,000	Delaware Pwr & Lt 3s 1973	A-O	107⅜	--	--	108⅝	106½	107½	107¼ Nov 29	107¼ Nov 29	107¼ Nov 29	110⅜ Apr 25
	‡Denver & Rio Grande—											
524,000	*△1st consol gold 4s 1936	J-J	68	Sale	63½	Sale	59	63	57½ Nov 25	64 Nov 12	46 Sep 24	79¾ Jan 28
56,000	*△Consol gold 4½s 1936	J-J	68	73½	64½	Sale	61	81½	61⅛ Nov 20	65 Nov 1	48½ Sep 24	80 Jan 15
	‡Denver & Rio Gr West—											
268,000	△General 5s 1955	F-A	16⅝	Sale	8¼	Sale	7¾	Sale	7 Nov 14	9¼ Nov 4	7 Oct 30	29¼ Apr 12
767,000	△Assented	F-A	15½	Sale	7¼	Sale	7¼	Sale	6½ Nov 21	9¼ Nov 4	6½ Nov 21	29¼ Apr 12
109,000	△Ref & impt 5s ser B 1978	A-O	60¾	62	54½	Sale	53	55½	54 Nov 27	58 Nov 1	42¼ Oct 10	76 Jan 29
	Detroit Edison—											
22,000	Gen & ref 4s series F 1965	A-O	106½	106⅞	108¼	109	108	109	107⅞ Nov 4	108¼ Nov 4	106⅛ May 9	109 Feb 28
3,000	Gen & ref 3½s ser G 1966	M-S	108¼	109	108⅛	--	108	--	108 Nov 29	108½ Nov 13	106⅛ May 1	109 Jan 3
34,000	Gen & ref 3s ser H 1970	J-D	109⅛	Sale	106⅞	107½	106⅝	107¾	106½ Nov 19	107¾ Nov 29	106½ Nov 19	110¼ Feb 7
	Detroit & Mackinac Ry—											
13,000	1st lien 4s 1995	J-D	63	66	--	61	60	65	58½ Nov 9	60 Nov 20	57 Sep 20	75 Mar 20
----	△Second gold 4s 1995	J-D	45⅜	Sale	47	65	50	64	-- ------	-- ------	45⅜ Jan 2	53½ July 17
1,000	Detr Term & Tun 1st 4½s 1961	M-N	116⅜	*16⅝	108	110⅝	--	109⅜	111 Nov 12	111 Nov 12	110½ Oct 22	120¼ Apr 27
	Detroit Toledo & Ironton RR											
73,000	2¾s series B 1976	M-S	--	--	91½	98	92	92¾	92 Nov 2	92¾ Nov 13	91¼ Sep 25	98½ Jun 20
55,000	‡*△Dul So Shore & Atl 5s 1937	J-J	--	58½	32	Sale	32½	35	32 Nov 1	35 Nov 4	32 Nov 1	54 Jan 14
106,000	Duquesne Light 1st 3½s 1965	J-D	104¼	104¾	105⅝	Sale	106¼	Sale	105½ Nov 2	106¼ Nov 22	104¼ Jan 17	106⅞ Aug 14
7,000	East Tenn Va & Ga 1st 5s 1956	M-N	120⅛	--	119	--	120⅜	--	120¼ Nov 13	120¼ Nov 13	120¼ Nov 13	122¼ May 31
5,000	Ed El Ill N Y 1st cons 5s 1995	J-J	159	--	150⅛	--	155	--	155 Nov 15	155 Nov 15	155 July 11	157 Feb 2
----	Electric Auto-Lite 2¾s 1950	J-D	102⅛	103¾	101¼	102	101	101¾	-- ------	-- ------	102 July 8	102⅝ Feb 20
16,000	Elgin Jol & East 3¼s A 1970	M-S	106¼	--	106⅛	106⅜	105⅛	106¼	105 Nov 19	106⅜ Nov 4	105 Sep 12	106¾ Jan 7
17,000	El Paso & S W 1st & ref 5s 1965	A-O	118⅜	120	112	115	111	115	112½ Nov 29	115 Nov 9	111 Sep 26	127¾ Apr 22
2,000	5s stamped 1965	A-O	115	--	112	Sale	111	--	112 Nov 1	112 Nov 1	112 Oct 18	124½ Apr 22

For footnotes see page 13.

Sales in Nov. Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 30 Closing or Bid	Nov. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
	Erie Railroad Co—											
380,000	Gen M inc 4½s ser A 2015	Apr	98¼	Sale	81	Sale	81½	82½	78¾ Nov 23	83 Nov 4	75 Sep 12	103¼ Mar 19
----	1st cons mtge 3¼s ser E 1964	A-O	103½	--	--	--	97½	--	-- ------	-- ------	103 Sep 5	106⅜ Mar 4
1,000	1st cons mtge 3⅛s ser F 1990	J-J	102⅛	103	96⅛	97	--	94	96⅛ Nov 7	96⅛ Nov 7	95½ Oct 24	106 Feb 11
18,000	1st cons mtge 3⅛s ser G 2000	J-J	102¾	Sale	94	Sale	--	93¾	91⅛ Nov 26	94 Nov 1	91⅛ Nov 26	106 Feb 7
----	1st cons mtge 2s ser H 1953	M-S	--	--	--	101	--	101	-- ------	-- ------	100¾ Oct 19	100¾ Oct 19
----	Ohio Div 1st mtge 3¼s 1971	M-S	106	--	105¾	--	105¾	--	-- ------	-- ------	106 Jun 10	106¼ Apr 26
17,000	Firestone T & R 3s debs 1961	M-N	104⅛	105	104¾	Sale	103½	104	103¼ Nov 19	105¼ Nov 4	103¼ Nov 19	106½ Mar 28
1,000	‡Fla East Coast 1st 4½s 1959	J-D	100	102	100¼	102½	100¼	102	100¼ Nov 15	100¼ Nov 15	100 Jan 21	104 Apr 10
158,000	△1st & ref 5s series A 1974	M-S	88	90	65¾	Sale	66	67	64 Nov 21	68 Nov 2	59 Sep 19	90 Jan 7
8,000	△Certificates of deposit	M-S	50	98	67	Sale	--	79	65 Nov 26	67 Nov 1	64⅛ Oct 31	88½ Jan 29
8,000	Francisco Sugar coll tr 6s 1956	M-N	104½	Sale	103⅜	106	105	107⅜	105 Nov 2	107 Nov 16	101½ Sep 11	108 July 8
----	Gas & Elec (Bergen Co) 5s 1949	J-D	--	--	103	--	101⅝	--	-- ------	-- ------	-- ------	-- ------
	Gen Realty & Utilities Corp—											
65,000	△4s conv inc debs 1969	M-S	82⅞	Sale	77¼	Sale	72⅜	74	71 Nov 21	78 Nov 7	71 Nov 21	89 Jan 14
	Goodrich (B F) Co—											
72,000	1st mtge 2¾s 1965	M-N	102¾	Sale	101¾	Sale	101½	102	101¼ Nov 21	102⅛ Nov 29	101⅛ Oct 11	105⅞ Feb 7
----	Grays Pt Term 1st gtd 5s 1947	J-D	102⅛	--	102⅛	103	102⅛	103	-- ------	-- ------	102⅜ Aug 13	102⅜ Aug 13
	Great Northern Ry—											
42,000	Gen mtge 5½s series B 1952	J-J	122	Sale	116½	Sale	116⅝	117¼	106½ Nov 1	117 Nov 13	115½ Oct 1	122⅝ Aug 19
18,000	Gen mtge 5s series C 1973	J-J	136⅛	138	128½	130⅞	129	131	129⅜ Nov 20	129¾ Nov 15	129⅜ Nov 20	140¾ Mar 28
38,000	Gen 4½s series D 1976	J-J	127	129	122	Sale	122⅛	130	121½ Nov 7	122½ Nov 12	120 Oct 29	134½ Apr 5
7,000	Gen 4½s series E 1977	J-J	110	111⅞	106⅛	Sale	--	--	106⅛ Nov 1	107 Nov 1	106⅛ Nov 1	110⅜ Feb 20
135,000	Gen mtge 3⅛s ser N 1990	J-J	106¼	Sale	101⅛	Sale	100½	101	100¼ Nov 20	102 Nov 6	99¾ Oct 14	107 Jan 23
13,000	Gen mtge 3⅛s ser O 2000	J-J	104⅝	Sale	100	Sale	100¼	101	100 Nov 1	101¼ Nov 6	99 Oct 10	107 Feb 7
52,000	Gen mtge 2¾s series P 1982	J-J	--	--	95½	Sale	95⅝	97	94½ Nov 13	95½ Nov 1	94½ Nov 13	100⅝ Jun 18
69,000	Gen mtge 2⅝s series Q 2010	J-J	--	--	89½	Sale	87½	Sale	87¼ Nov 26	90 Nov 1	86 Sep 24	91⅛ July 10
97,000	Gen mtge 2¼s series R 1961	J-J	--	--	96½	Sale	95⅝	96⅜	95¾ Nov 20	96¾ Nov 4	95¾ Nov 20	99½ Jun 24
----	△Green Bay & W deb ctfs A	Feb	80	90	60	78	60	81	-- ------	-- ------	65 Oct 30	79 Jun 28
102,000	△Income debs ctfs B	Feb	15	16⅜	8	Sale	7½	8	7 Nov 20	8¼ Nov 9	7 Nov 20	17¾ Jan 7
7,000	Greyhound Corp 3s debs 1959	A-O	102⅝	103½	103	103¾	102¾	103⅞	103 Nov 6	103 Nov 6	102½ Oct 23	104⅞ Apr 23
17,000	Gulf Mob & Ohio 4s ser B 1975	J-J	105½	Sale	100½	106¾	102	106¾	101 Nov 7	101¾ Nov 25	100 Oct 23	107¼ July 22
38,000	Gen M inc 5s ser A 2015	A-O	102½	Sale	78	Sale	79½	83	77 Nov 2	83 Nov 29	77 Nov 2	104¼ Apr 1
31,000	1st & ref M 3¾s ser D 1969	Apr	103½	Sale	--	100¼	98	100	100 Nov 7	100½ Nov 18	98 Sep 24	104 Jan 18
95,000	Gulf States Util 2⅝s 1976	M-N	--	--	98⅝	99⅜	98½	99⅜	98⅝ Nov 29	99¾ Nov 8	98⅝ Oct 28	101½ Aug 20
	Hackensack Water—											
24,000	1st mtge 2⅞s 1976	M-S	--	--	99⅜	101	100	101	99¾ Nov 20	101½ Nov 13	99¾ Nov 20	104 May 14
8,000	Hocking Valley 1st 4½s 1999	J-J	139¾	--	135½	--	135½	138	135½ Nov 2	136 Nov 13	135½ Oct 19	150 Apr 9
----	*‡△Housatonic RR 5s 1937	M-N	101⅝	102½	87½	95	87½	94⅞	-- ------	-- ------	100 Sep 5	104½ Mar 5
33,000	Household Finance 2¾s 1970	J-J	100¾	Sale	98½	99¼	98¾	99⅜	98½ Nov 19	99½ Nov 4	98½ Nov 19	104¼ Mar 16
145,000	Hudson Coal 1st 5s ser A 1962	J-D	80½	Sale	77½	Sale	81	Sale	76¾ Nov 1	81 Nov 30	75½ Sep 26	94 Jun 10
2,000	Hudson County Gas 1st 5s 1949	M-N	--	--	109⅞	110⅝	110	--	109½ Nov 9	109½ Nov 9	109½ Nov 9	113⅜ Apr 4
	Hudson & Manhattan—											
711,000	1st & ref 5s A 1957	F-A	75	Sale	61¾	Sale	58¾	Sale	56½ Nov 22	62 Nov 4	56½ Nov 22	80¾ Feb 15
645,000	△Adjust income 5s Feb 1957	A-O	37	Sale	25¼	Sale	22	Sale	21½ Nov 22	26 Nov 4	21½ Nov 22	45 Jan 18
39,000	Illinois Bell Tel 2¾s ser A 1981	J-J	103⅞	104¾	103⅞	Sale	103	103¾	103⅛ Nov 22	104 Nov 1	103 Oct 10	108¾ Feb 8
	Illinois Central RR—											
----	1st gold 4s 1951	J-J	105⅝	--	102	--	102	--	-- ------	-- ------	104 Oct 8	110 Aug 23
----	1st gold 3½s 1951	J-J	102⅛	--	100⅞	--	101½	--	-- ------	-- ------	100¼ Oct 8	104¾ Aug 19
----	Extended 1st gold 3½s 1951	A-O	102⅛	--	100⅞	--	100	--	-- ------	-- ------	100½ Oct 5	104⅛ Jan 31
----	1st gold 3s sterling 1951	M-S	72	--	68⅛	--	68⅛	--	-- ------	-- ------	-- ------	-- ------
26,000	Collateral trust gold 4s 1952	A-O	103	104½	96½	99	97¾	99½	97½ Nov 12	101 Nov 25	91⅛ Sep 24	108 Apr 18
27,000	Refunding 4s 1955	M-N	104½	Sale	94	Sale	95	95½	94 Nov 1	95½ Nov 29	88 Oct 11	107 Apr 27
17,000	Purchase lines 1st 3½s 1952	J-J	102¼	Sale	100	101	101	103	100 Nov 6	101⅛ Nov 19	99 Sep 3	106 May 10
70,000	Collateral trust 4s 1953	M-N	100	102⅜	92⅜	Sale	94	104	92¼ Nov 2	94¼ Nov 12	88 Oct 7	104½ Apr 20
19,000	Refunding 5s 1955	M-N	106½	Sale	99	100	99⅞	103	98⅛ Nov 6	100 Nov 21	93 Oct 8	108½ Mar 28
514,000	Debenture 4¾s 1966	F-A	95⅝	Sale	77¾	Sale	78	Sale	74 Nov 21	81 Nov 1	72½ Oct 10	97⅜ Jun 20
4,000	Cairo Bridge gold 4s 1950	J-D	106⅛	--	107⅜	--	107¼	--	107½ Nov 26	107¾ Nov 12	106 Jun 10	107¾ Nov 12
----	Litchfield Div 1st g 3s 1951	J-J	100½	--	99	102	99	102	-- ------	-- ------	102 Jun 5	102½ Feb 27
13,000	Louisv Div & Term 3½s 1953	J-J	102⅛	103	97	100	97½	--	97½ Nov 15	98½ Nov 13	97½ Nov 15	106 Mar 6
----	Omaha Div 1st gold 3s 1951	F-A	101¼	Sale	95⅛	101	95⅛	101	-- ------	-- ------	93½ Oct 14	103 May 2
----	St Lou Div & Term g 3s 1951	J-J	75	104	93⅝	--	93⅝	--	-- ------	-- ------	93⅛ Oct 7	102¾ Mar 7
3,000	Gold 3½s 1951	J-J	103½	104½	98¼	100¼	98¼	102	98¼ Nov 20	98¼ Nov 20	97 Oct 10	106¼ Apr 22
----	Springf Div 1st g 3½s 1951	J-J	102	--	100⅛	--	100⅛	--	-- ------	-- ------	-- ------	-- ------
2,000	Western Lines 1st g 4s 1951	F-A	105⅛	--	99⅜	104¾	99½	105	98¾ Nov 6	100 Nov 8	98¾ Nov 6	106½ Feb 15
17,000	Registered	F-A	104⅝	--	98⅝	100⅝	98½	101⅝	90 Nov 6	91¾ Nov 6	90 Nov 6	105½ Mar 11
	Illinois Central (Chicago St Louis & New Orl RR)—											
289,000	Joint 1st ref 5s ser A 1963	J-D	101¾	Sale	90⅛	Sale	91⅝	Sale	87⅞ Nov 22	92¼ Nov 4	79 Sep 24	106⅞ Jun 13
165,000	Joint 1st ref 4½s ser C 1963	J-D	97⅛	Sale	87	Sale	85	91	83 Nov 23	88¼ Nov 4	76¾ Sep 24	102 July 10
3,000	Joint 1st ref 4s ser D 1963	J-D	92¼	Sale	74	--	76	80	80 Nov 9	80 Nov 9	70¾ Sep 30	96¼ Apr 25
20,000	Illinois Term RR 4s ser A 1970	J-J	--	--	101	Sale	100	101	100 Nov 13	101 Nov 1	95 Oct 4	106½ Feb 7
3,000	Indiana Ill & Iowa 1st 4s 1950	J-J	105½	--	104	104½	99½	104⅛	104 Nov 20	104 Nov 20	104 Oct 17	106 Feb 26
	Indianapolis Union Ry Co—											
----	Ref & imp 2½s ser C 1986	J-D	--	--	95	98½	95	98¼	-- ------	-- ------	96½ Sep 16	97¼ Sep 9
40,000	Inland Steel 1st 3s ser F 1961	A-O	106¾	Sale	107	108¾	--	--	106 Nov 20	107 Nov 13	105¼ May 22	107⅝ Oct 24
	‡Internatl Gt Northern RR—											
264,000	△1st 6s series A 1952	J-J	84¾	Sale	65	Sale	55½	Sale	x55½ Nov 29	66 Nov 2	55½ Nov 29	98 Feb 1
381,000	△Adj M 6s ser A July 1952	A-O	49⅞	Sale	21	Sale	19¼	Sale	18 Nov 22	22¼ Nov 2	16¾ Sep 24	54¼ Feb 6
49,000	△1st M gold 5s ser B 1956	J-J	79	Sale	58	Sale	48¼	53¼	48¼ Nov 29	58 Nov 1	48¼ Nov 29	92 Jan 29
11,000	△1st gold 5s series C 1956	J-J	79	Sale	58¼	Sale	45	51⅞	50½ Nov 26	59 Nov 1	50 Sep 24	92 Jan 29
259,000	*△Int'l Hydro Elec deb 6s 1944	A-O	97⅝	Sale	94½	Sale	96	95¾	94¼ Nov 25	96 Nov 2	93⅜ Feb 26	101½ Aug 13
2,000	Int'l Ry (Cent Am) 1st 6s B 1972	M-N	103¼	--	103	Sale	102¾	--	103 Nov 1	103 Nov 1	100 Feb 21	105 July 29
	Jamestown Franklin &											
44,000	Clearfield RR 1st 4s 1959	J-D	98	Sale	90⅝	Sale	90	Sale	87¾ Nov 27	93⅞ Nov 9	85½ Sep 30	102¾ Mar 28
27,000	Jersey Cent P & Lt 2⅞s 1976	M-S	--	--	102¾	Sale	102	102¾	102½ Nov 18	103 Nov 7	102¼ Oct 30	105 Aug 29
39,000	Jones & Laughlin Stl 3¼s 1961	J-J	103¾	104	103¾	104	102½	103½	102¾ Nov 27	104 Nov 4	102¾ Nov 27	105¼ Jan 23
----	Kanawha & Mich Ry 4s 1990	A-O	106⅝	--	105	--	105	--	-- ------	-- ------	107½ Jan 15	109⅛ Sep 3
	*△Kansas City Fort Scott											
138,000	& Memphis 1st ref 4s 1936	A-O	81	Sale	74½	--	76	Sale	75½ Nov 4	77 Nov 14	71 Oct 10	85⅛ Jan 10
5,000	△Certificates of deposit	A-O	--	--	73	--	73	--	74⅛ Nov 6	74⅜ Nov 6	70½ Sep 25	83¼ Jan 10
42,000	Kans City South 1st g 3s 1950	A-O	105½	106¾	104½	Sale	104½	105	104½ Nov 1	104¾ Nov 16	104½ Oct 31	107¼ Apr 2
232,000	1st mtge 4s series A 1975	A-O	--	--	101	Sale	101¾	Sale	101 Nov 1	102 Nov 27	99⅜ Oct 10	105 July 2
	Kansas City Term Ry—											
5,000	1st mtge 2¾s 1974	A-O	103⅛	--	--	--	--	103½	104 Nov 26	104 Nov 26	104 Nov 26	107¾ Apr 30
6,000	Kentucky Central 1st 4s 1987	J-J	120½	--	121	--	--	--	122 Nov 16	122 Nov 16	122 Feb 25	123½ Aug 21
----	Ken & Ind Term 1st 4½s 1961	J-J	62¾	70	--	71	63	71	-- ------	-- ------	65½ Jan 14	72 Mar 6
----	Stamped 1961	J-J	107⅝	--	107	--	107	--	-- ------	-- ------	108 Sep 6	108½ Feb 4
1,000	Plain 1961	J-J	109⅜	--	112	--	112	--	112 Nov 6	112 Nov 6	112 Nov 6	112 Nov 6
----	4½s unguaranteed 1961	J-J	105⅛	--	105	109	105	109½	-- ------	-- ------	-- ------	-- ------
----	Kings Co El Lt & Pow 6s 1997	A-O	--	195	177	--	177	--	-- ------	-- ------	180 Sep 23	188 Mar 15
26,000	Koppers Co 1st mtge 3s 1964	A-O	104¾	105¼	103½	Sale	102¾	103	102¼ Nov 22	103½ Nov 1	102¼ Nov 22	107 Feb 16
	‡Kreuger & Toll class A—											
80,000	△5s uniform ctfs of dep 1959	M-S	4¾	7	2¼	2⅝	2¼	2½	2¼ Nov 2	2¾ Nov 13	1⅞ Sep 19	5½ Mar 8

For footnotes see page 13.

Sales in Nov. Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1946 Opening or Bid	Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Ask	Nov. 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
15,000	Lake Sh & Mich Sou 3½s_1997	J-D	110	--	100	102	100¾	102¼	100 Nov 12	101½ Nov 21	99 Oct 4	115⅞ Apr 12
----	3½s registered _____1997	J-D	107	109	--	--	--	100	-- ------	-- ------	104 Sep 12	115¼ Mar 28
29,000	Lautaro Nitrate Co Ltd— △1st mtge inc reg__Dec 1975	Dec	76½	Sale	76	79	78	80	76 Nov 4	78⅛ Nov 29	66 Feb 19	88 Aug 19
32,000	Lehigh Coal & Navigation Co 8 f mtge 3½s series A__1970	A-O	104¾	Sale	101	Sale	98	100	100 Nov 12	101¼ Nov 2	100 Nov 12	108 July 11
----	Lehigh Valley Coal— 1st & refunding 5s_____1954	F-A	100⅛	--	100⅝	--	100⅝	--	-- ------	-- ------	100⅝ Aug 27	100⅝ Aug 27
25,000	5s stamped _____1954	F-A	100⅛	--	98	--	100	102½	100 Nov 22	101 Nov 14	100 Nov 22	102 May 2
----	1st & refunding 5s_____1964	F-A	--	--	--	--	85	90	-- ------	-- ------	95½ Mar 4	98½ Apr 26
14,000	5s stamped _____1964	F-A	93	93½	85	87	85¼	87	85 Nov 7	85¼ Nov 22	85 Oct 22	99¾ Apr 17
----	1st & refunding 5s_____1974	F-A	96	--	--	87	84½	87	-- ------	-- ------	93 Sep 18	96 Apr 30
38,000	5s stamped _____1974	F-A	93½	Sale	83½	84⅞	84½	87	83 Nov 8	85 Nov 22	83 Nov 8	99 Apr 9
77,000	Lehigh Valley Harbor Terminal 1st gtd gold 5s__1954	F-A	80	Sale	69¾	Sale	66	68	66 Nov 21	71½ Nov 12	66 Nov 21	87¼ Apr 6
53,000	Lehigh Val (N Y) 4½s ext 1950	J-J	87⅛	90	76	Sale	--	76⅛	76 Nov 1	77¾ Nov 1	75 Oct 5	96¼ July 5
630,000	Lehigh Valley RR— 4s stamped modified____2003	M-N	52⅞	Sale	40	Sale	40	Sale	37⅛ Nov 22	42⅜ Nov 6	33 Sep 24	65 Jan 28
7,000	4s registered _____2003	M-N	51	Sale	32¾	--	35	39½	33½ Nov 7	36 Nov 21	31 Sep 24	60 Jan 24
193,000	4½s stamped modified_2003	M-N	55⅞	Sale	44⅝	Sale	43¼	45	40⅝ Nov 22	46¼ Nov 4	35⅛ Sep 24	69 Jan 24
10,000	4½s registered_____2003	M-N	52	Sale	37	41	36⅜	42	41 Nov 19	41 Nov 19	35½ Sep 26	62¾ Jan 28
184,000	5s stamped modified____2003	M-N	62½	Sale	49	Sale	48½	50¼	49 Nov 1	51½ Nov 4	40¼ Sep 24	73½ Jan 28
42,000	Lehigh Val Term ext 5s__1951	A-O	82	87	77¾	Sale	72¼	74⅜	74½ Nov 26	78 Nov 1	74½ Nov 26	94⅛ July 2
----	Lexington & Eastern 5s__1965	A-O	132⅜	--	127½	--	127½	--	-- ------	-- ------	128 Sep 24	136½ Feb 7
19,000	Liggett & Myers Tob 5s__1951	F-A	118⅛	119⅞	114⅞	Sale	114½	Sale	114½ Nov 19	114⅞ Nov 1	114½ Oct 21	120⅛ Mar 15
1,000	Little Miami gen 4s ser A_1962	M-N	118	--	118	--	118	--	118 Nov 20	118 Nov 20	118 Oct 25	118 Oct 25
2,000	Long Island unified 4s___1949	M-S	--	107	--	--	--	--	103¾ Nov 26	103¾ Nov 26	103¾ Nov 26	107¾ Feb 2
21,000	Gtd refunding gold 4s__1949	M-S	106⅞	--	104⅛	104¾	104	104¾	103⅞ Nov 27	104¼ Nov 13	103⅞ Nov 27	107⅞ Feb 25
11,000	4s stamped _____1949	M-S	106⅞	107¼	104⅛	105	104	104¾	104 Nov 27	104¼ Nov 21	104 Nov 27	107 Feb 2
3,000	Lorillard (P) Co 5s deb__1951	F-A	119	120	114	116	114	Sale	114 Nov 25	114 Nov 25	114 Oct 4	120 Jan 10
36,000	3s debentures _____1963	A-O	105	Sale	104½	Sale	104	104½	103¾ Nov 26	105¼ Nov 13	103½ Sep 6	106¼ Jan 16
1,000	Louisville Gas & El 3½s__1966	M-S	107¾	--	106½	--	106½	--	106½ Nov 19	106½ Nov 19	104⅞ Apr 30	107⅞ Jan 23
56,000	Louisville & Nashville RR— 1st & ref M 3¾s ser F_2003	A-O	110½	Sale	104¼	106	--	105⅝	105⅜ Nov 7	106 Nov 4	105 Oct 30	113¼ Feb 6
40,000	1st & ref M 2⅞s ser G_2003	A-O	100¾	Sale	94½	96½	95	96	95½ Nov 21	97 Nov 15	94 Oct 28	105 Apr 8
16,000	St Louis Div 2d gold 3s_1980	M-S	--	104	104¼	--	103¼	--	104¼ Nov 12	104¼ Nov 12	102¼ Jan 9	106 May 28
3,000	Atl Knox & Cin Div 4s_1955	M-N	117⅝	--	111½	118	111½	114	111½ Nov 25	111½ Nov 25	111¼ Sep 25	119 Jan 24
29,000	Maine Cent RR 4½s ser A_1960	J-D	82	Sale	76½	Sale	63½	73½	73½ Nov 26	77½ Nov 12	73 Oct 10	89⅜ Apr 1
----	1st mtge & coll 4s ser B 1954	J-D	101	101¾	--	--	--	104	-- ------	-- ------	101 Jan 4	103 Aug 2
61,000	Manati Sugar 4s s f__Feb 1957	M-N	88¾	Sale	91¼	93	91	91½	91 Nov 18	93 Nov 12	87¾ Jan 3	96 Apr 22
2,000	△Manila RR (Southern Lines) 4s_____1959	M-N	65⅛	--	63⅛	100	71	100	71 Nov 14	71 Nov 14	71 Nov 14	75 Mar 18
1,000	Mead Corp 1st mtge 3s__1966	J-D	--	--	103	103⅝	--	--	103⅝ Nov 13	103⅝ Nov 13	103¼ Sep 11	104 Sep 27
1,000	Metropolitan Edison 2¾s_1974	M-N	105¾	106¼	104⅛	105¼	104⅞	105⅝	104½ Nov 22	104½ Nov 22	104 Oct 23	108½ Apr 24
15,000	Metropolitan Water Sewer & Drainage Board 5½s_1950	A-O	102	Sale	100⅜	--	--	--	100½ Nov 9	102 Nov 29	99¼ Sep 18	103½ Jan 30
15,000	*‡△Met West Side Elev 4s 1938	F-A	27⅜	Sale	21¾	Sale	19¾	20¾	20 Nov 26	22¼ Nov 1	19 Sep 19	28½ Feb 15
----	Michigan Central RR— Jack L & So gold 3½s__1951	M-S	100⅞	--	100¾	--	100¾	--	-- ------	-- ------	100¾ Sep 30	102 Mar 21
8,000	1st gold 3½s_____1952	M-N	106¾	--	102¼	104	102½	Sale	102½ Nov 18	103 Nov 30	101½ Oct 23	108 Feb 20
7,000	Ref & impt 4½s ser C_1979	J-J	105⅜	--	--	98⅞	--	96⅜	96 Nov 29	97½ Nov 13	96 Oct 14	107 Jan 23
12,000	Michigan Cons Gas 3½s__1969	M-S	110¼	110½	109½	--	108½	110½	109½ Nov 4	109½ Nov 4	109¼ Oct 14	113 Mar 21
5,000	‡Midland RR of New Jersey *△1st extended 5s_____1940	A-O	93	95	58	Sale	50	55	55 Nov 26	58 Nov 1	55 Nov 26	97 Feb 4
34,000	Minn St P & S Ste Marie— 1st mtge 4½s inc ser A_1971	May	102	Sale	91½	Sale	92¼	94	91½ Nov 1	92⅜ Nov 29	87 Oct 11	106⅛ Feb 18
459,000	△Gen mtge 4s inc ser A_1991	May	78½	Sale	44⅞	Sale	47	47¾	44⅞ Nov 1	49¼ Nov 6	40 Oct 10	84 Feb 9
126,000	Missouri Kan & Tex 1st 4s_1990	J-D	99⅞	Sale	86⅞	Sale	87¾	Sale	86⅝ Nov 26	90¼ Nov 6	80¼ Oct 14	101 Apr 22
133,000	Missouri-Kansas-Texas RR— Prior lien 5s series A___1962	J-J	100	Sale	81	Sale	79½	Sale	78 Nov 26	83½ Nov 12	75 Oct 29	101¾ Apr 23
174,000	Prior lien 4s series B__1962	J-J	91¾	Sale	72	Sale	69½	Sale	69½ Nov 30	73 Nov 2	68 Oct 28	96½ Jan 11
108,000	Prior lien 4½s series D_1978	J-J	94	Sale	72	Sale	73	Sale	69¾ Nov 22	73¾ Nov 6	69½ Oct 26	98⅜ Mar 20
354,000	△Cum adj 5s ser A_Jan 1967	A-O	106½	Sale	72¾	Sale	68½	Sale	66 Nov 26	74 Nov 1	66 Nov 26	114⅞ Mar 21
148,000	‡Missouri Pacific RR— △1st & ref 5s series A_1965	F-A	97½	Sale	82	Sale	73	74	x70½ Nov 22	82⅞ Nov 2	68 Oct 10	102½ Jan 29
1,758,000	△General 4s _____1975	M-S	60⅞	Sale	30⅜	Sale	30	Sale	x26¾ Nov 22	31½ Nov 4	23⅜ Sep 10	64¼ Jan 15
1,372,000	△1st & ref 5s series F_1977	M-S	97	Sale	82	Sale	73¼	Sale	x70½ Nov 22	83 Nov 1	65½ Sep 24	103 Jan 30
457,000	△1st & ref 5s series G_1978	M-N	97	Sale	82	Sale	73⅜	Sale	x70½ Nov 22	83 Nov 1	68 Sep 24	103 Jan 30
1,076,000	△Convertible gold 5½s_1949	M-N	41¾	Sale	21⅞	Sale	19¾	Sale	17½ Nov 22	22¾ Nov 4	14⅝ Sep 10	46¾ Feb 25
295,000	△1st & ref g 5s ser H__1980	A-O	97	Sale	82	Sale	73¼	Sale	x70¼ Nov 22	83 Nov 2	66½ Sep 24	103 Jan 30
526,000	△1st & ref 5s series I__1981	F-A	97¼	Sale	81½	Sale	73½	Sale	x71 Nov 22	83 Nov 2	65½ Sep 24	102¾ Jan 29
12,000	Mohawk & Malone 1st 4s_1991	M-S	88¼	91	--	79	73	77	72 Nov 13	73 Nov 18	72 Nov 13	94 Apr 11
1,000	Monogah Ry 3¼s ser B_1966	F-A	104⅝	106½	105¾	--	105¾	--	105¾ Nov 16	105¾ Nov 16	105¾ Oct 11	106⅞ Mar 11
1,000	Montreal Tram'ys 5s ext_1951	J-J	100	100½	102⅛	--	102	103¼	101⅝ Nov 13	101⅝ Nov 13	100 Jan 11	103 July 9
10,000	Morrell (John) & Co— 3s debentures _____1958	M-N	102⅝	Sale	103¼	--	103¼	--	103¼ Nov 21	103¼ Nov 21	102⅝ Jan 2	103½ May 27
214,000	Morris & Essex 1st 3½s__2000	J-D	72⅛	Sale	57	Sale	59⅜	Sale	56¾ Nov 1	60¼ Nov 6	55 Oct 29	74⅝ Jan 9
61,000	Constr mtge 5s ser A__1955	M-N	86¾	Sale	69	Sale	69⅛	70½	69 Nov 1	71⅜ Nov 4	65¾ Oct 11	89¼ Jan 10
88,000	Constr mtge 4½s ser B_1955	M-N	80	Sale	61¾	Sale	62	Sale	61⅛ Nov 25	64 Nov 6	58¼ Sep 24	83¾ Jan 9
24,000	Mountain States Tel & Tel— 2⅝s debentures _____1986	M-S	--	--	99	Sale	98¼	Sale	98¼ Nov 30	99 Nov 1	98¼ Nov 30	102¼ July 25
----	Mutual Fuel Gas 1st gtd 5s 1947	M-N	--	109¾	--	105	--	105	-- ------	-- ------	103½ Aug 21	103½ Aug 21
2,000	Nashville Chattanooga & St Louis 1st mtge 3s ser B_1986	F-A	--	--	--	98	--	99	98 Nov 14	98 Nov 14	98 Oct 26	103¾ July 29
183,000	Nat Dairy Prod 2¾ debs_1970	J-D	--	--	102¾	Sale	102½	Sale	102⅜ Nov 20	103 Nov 27	101¾ Oct 10	105⅜ Mar 14
58,000	Natl Steel 1st mtge 3s____1965	A-O	105½	Sale	104¾	105⅜	105	Sale	104 Nov 21	105 Nov 4	103½ Apr 20	106½ Mar 27
----	‡△Naugatuck RR 1st g 4s 1954	M-N	106⅛	--	--	--	--	106½	-- ------	-- ------	106 Sep 10	110 Apr 10
1,000	Newark Consol Gas 5s____1948	J-D	--	--	107	--	106⅝	--	107 Nov 7	107 Nov 7	107 Nov 7	110½ Jun 20
99,000	‡New England RR— *△Cons guaranteed 5s__1945	J-J	99¼	101	91¼	Sale	91	Sale	90¾ Nov 2	92½ Nov 21	90¾ Nov 2	105½ Apr 17
41,000	*△Cons guaranteed 4s__1945	J-J	97½	100¾	85	90	--	85½	85 Nov 29	87½ Nov 20	85 Nov 29	103⅜ Mar 18
27,000	New Eng Tel & Tel 5s A__1952	J-D	111⅞	Sale	109⅛	109⅝	108¾	109½	108⅞ Nov 21	109½ Nov 21	108⅞ Nov 21	114¼ Jan 22
6,000	1st gold 4½s series B__1961	M-N	125¾	--	123¾	124¾	123⅜	124	123⅛ Nov 19	123⅜ Nov 29	123⅛ Nov 19	127½ Mar 23
----	N J Junction gtd 1st 4s__1986	F-A	118	--	--	120	--	120	-- ------	-- ------	118 Jan 11	118 Jan 11
----	New Jersey Pwr & Lt 3s__1974	M-S	107	107½	--	107⅞	105¾	107	-- ------	-- ------	107½ Jan 3	110 Mar 18
9,000	New Orl Gt Nor 5s ser A_1983	J-J	105½	--	100	104	101⅜	105	100 Nov 8	100 Nov 8	100 Nov 8	108 Jan 14
2,000	New Orl & Northeastern— Refunding 4½s ser A__1952	J-J	107½	108¼	103½	104	104⅜	107	104 Nov 8	104 Nov 8	104 Oct 9	108¼ Feb 14
19,000	New Orl Term 1st 4s A__1953	J-J	109	Sale	103¾	Sale	104⅜	106	103¾ Nov 1	105¼ Nov 19	103 Sep 24	111¼ Mar 21
16,000	‡New Orleans Texas & Mtge— *△Income 5s series A__1935	A-O	81½	85¾	78	Sale	75	80	76 Nov 20	78 Nov 1	73 Sep 20	92⅛ Jun 17
----	△Certificates of deposit__	---	--	84½	--	87	--	87	-- ------	-- ------	84½ Jan 17	90 July 1
198,000	△1st 5s series B_____1936	J-O	92½	Sale	95	Sale	86	99¼	x81⅜ Nov 19	95 Nov 1	81⅜ Nov 19	109 Jun 20
18,000	△Certificates of deposit__	---	--	100	93½	Sale	83	--	x82⅜ Nov 15	93½ Nov 1	82⅜ Nov 15	106 Jun 17
79,000	△1st mtge g 5s ser C__1956	F-A	--	103	93¾	Sale	84⅛	--	x83¾ Nov 14	r93¾ Nov 1	83 Nov 27	108 Jun 18
1,000	△Certificates of deposit__	---	--	--	--	103	83	--	83 Nov 27	83 Nov 27	90½ Oct 2	106 Jun 24
57,000	△1st 4½s series D____1956	F-A	89½	Sale	91	Sale	81¾	90	x80 Nov 4	91 Nov 1	80 Nov 4	104 Jun 20
----	△Certificates of deposit__	---	--	--	--	--	--	--	-- ------	-- ------	94¾ May 9	95⅜ Apr 25
545,000	△1st 5½s series A_____1954	A-O	95	97¾	96⅝	Sale	86⅛	--	x84 Nov 6	97 Nov 1	84 Nov 6	109½ Jun 19
----	△Certificates of deposit__	---	--	--	--	--	--	--	-- ------	-- ------	91½ Oct 2	107⅛ July 29
527,000	New York Central RR— Cons 4s series A_____1998	F-A	99	Sale	75½	Sale	73⅛	Sale	71 Nov 22	78¼ Nov 12	65 Oct 10	99¾ Feb 8
1,086,000	Ref & impt 4½s ser A_2013	A-O	98	Sale	75¾	Sale	76½	Sale	75 Nov 22	77⅜ Nov 18	70½ Oct 10	98¼ Jan 2
521,000	Ref & impt 5s series C_2013	A-O	102⅜	Sale	84½	Sale	84¾	Sale	83½ Nov 22	85½ Nov 15	80¾ Oct 10	102¾ Feb 8

For footnotes see page 13.

Sales in Nov. Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 30 Closing or Bid	Nov. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
	N Y Cent & Hudson River—											
272,000	Gen mortgage 3½s 1997	J-J	106¾	Sale	92	Sale	92½	94¼	90¾ Nov 26	94 Nov 29	90 Oct 11	114½ Feb 7
2,000	3½s registered 1997	J-J	100¼	107¼	86	98½	87½	100	88½ Nov 15	88½ Nov 15	88½ Nov 15	109½ Apr 2
12,000	Lake Shore coll g 3½s 1998	F-A	95⅞	98	—	80	—	81⅜	79 Nov 13	79¾ Nov 4	77 Sep 27	100 Feb 8
----	3½s registered 1998	F-A	87½	100	—	97	—	97	— ------	— ------	87 May 3	95 Feb 9
27,000	Mich Cent coll g 3½s 1998	F-A	93	Sale	76	Sale	75	Sale	74 Nov 15	77¼ Nov 8	73½ Sep 25	97½ Mar 7
----	3½s registered 1998	F-A	88½	—	—	76	—	87½	— ------	— ------	80 Sep 3	93¼ Mar 14
	New York Chic & St Louis—											
90,000	Ref mtge 3¾s series E 1980	J-D	105	Sale	98⅞	Sale	99	100⅞	98½ Nov 19	99½ Nov 4	98 Oct 14	106 Mar 28
9,000	Ref mtge 3s series F 1986	A-O	—	—	93½	95	94¼	95¾	94 Nov 23	95¾ Nov 8	93½ Oct 18	100⅝ Jun 24
	N Y Connecting RR—											
134,000	2½s series B 1975	A-O	101½	Sale	99¼	Sale	—	98⅜	98⅞ Nov 22	100½ Nov 13	98⅞ Nov 22	106⅛ Apr 10
41,000	N Y Dock 1st gold 4s 1951	F-A	103¾	Sale	100	101⅞	100¼	102	100½ Nov 26	103½ Nov 12	99¾ Oct 5	105 May 11
30,000	N Y Edison 3¼s series D 1965	A-O	104¼	104⅞	103	Sale	103⅛	Sale	102⅞ Nov 7	103⅜ Nov 25	102¾ Sep 6	104⅞ Jan 16
16,000	1st lien & ref 3¼s ser E 1966	A-O	106	107	105⅜	Sale	105⅜	106½	105⅜ Nov 1	105½ Nov 8	105¼ Sep 11	107 Jan 8
	N Y Gas Elec Lt Ht & Pwr—											
1,000	1st collateral trust 5s 1948	J-D	—	110⅞	107¾	114	107¾	114	107¾ Nov 14	107¾ Nov 14	107¾ Nov 14	111¼ Mar 14
10,000	Purch money coll tr 4s 1949	F-A	—	—	106¼	—	106¼	—	106⅜ Nov 13	106½ Nov 12	106⅜ Sep 25	109 Feb 15
2,000	N Y & Harlem gold 3½s 2000	M-N	110	—	100	—	112	—	106 Nov 14	106 Nov 14	106 Nov 14	118½ Feb 5
----	Mtge 4s series A 2043	J-J	115¼	—	—	112½	104½	112½	— ------	— ------	115¼ Jan 11	115¼ Jan 11
1,000	Mtge 4s series B 2043	J-J	116	—	105	Sale	105	110	105 Nov 1	105 Nov 1	105 Nov 1	119¼ Apr 10
3,000	N Y Lack & West 4s ser A 1973	M-N	89⅝	90¾	82⅞	Sale	—	79⅞	82⅞ Nov 1	83 Nov 6	82⅞ Nov 1	96 Apr 5
22,000	Gtd 4½s series B 1973	M-N	96⅝	97¾	87½	94½	—	94	87 Nov 15	88½ Nov 14	87 Nov 15	103⅝ Feb 18
	‡N Y New Haven & Hart RR—											
37,000	△Non-conv deb 4s 1947	M-S	67⅛	71	34	48	40¾	63	37¼ Nov 22	41⅝ Nov 15	33½ Sep 24	77¾ Jan 29
95,000	△Non-conv deb 3½s 1947	M-S	—	66½	38	Sale	39¼	Sale	37 Nov 20	40¼ Nov 4	30¾ Oct 10	75 Feb 8
130,000	△Non-conv deb 3½s 1954	A-O	65	Sale	39	Sale	39	Sale	36½ Nov 23	40¼ Nov 4	30 Oct 10	75¼ Jan 29
403,000	△Non-conv deb 4s 1955	J-J	68¼	Sale	40	Sale	41	Sale	37¼ Nov 22	42½ Nov 4	32 Sep 24	78 Jan 29
303,000	△Non-conv deb 4s 1956	M-N	68	71	40½	Sale	40¾	42	37 Nov 25	42½ Nov 4	32 Sep 24	78 Jan 29
145,000	△Debentures ctfs 3½s 1956	J-J	66	Sale	38¼	Sale	39¼	Sale	35½ Nov 22	40 Nov 4	30 Oct 10	75 Jan 29
870,000	△Conv debenture 6s 1948	J-J	73	Sale	45¾	Sale	46½	Sale	42 Nov 22	48 Nov 4	38½ Oct 10	83 Jan 29
150,000	*△Collateral trust 6s 1940	A-O	87¼	Sale	68¼	Sale	66½	Sale	66½ Nov 22	72 Nov 6	66½ Nov 22	93 Feb 8
733,000	△Debenture 4s 1957	M-N	35¼	36	20½	Sale	19½	20¼	18 Nov 21	22⅜ Nov 6	17 Sep 24	50½ Apr 12
1,251,000	△1st & ref 4½s 1967	J-D	71¼	Sale	44¼	Sale	43½	Sale	39 Nov 21	45½ Nov 4	37 Sep 24	81 Jan 29
	‡△Harlem River & Port											
191,000	Chester 1st 4s 1954	M-N	108⅜	—	102	Sale	101	101½	100 Nov 13	102 Nov 1	100 Nov 13	111 Feb 18
832,000	‡△N Y Ont & West 1st 4s 1992	M-S	22	22¼	11½	Sale	10¼	Sale	10 Nov 22	12¾ Nov 4	10 Nov 22	26¾ Jun 3
427,000	△General 4s 1955	J-D	12½	Sale	5½	Sale	4⅞	Sale	4 Nov 29	5¾ Nov 2	4 Nov 29	15¾ Jan 11
88,000	N Y Power & Light 2¾s 1975	M-S	103⅛	Sale	101½	102	101½	Sale	101⅛ Nov 26	102¼ Nov 8	101 Oct 10	106¾ Mar 22
16,000	N Y & Putnam 1st gtd 4s 1993	A-O	88½	90½	74	77⅞	71	74	73½ Nov 18	76 Nov 12	73 Sep 25	90¾ Mar 12
	N Y & Queens Elec Lt &											
13,000	Power 1st & cons 3½s 1965	M-N	105½	106¾	104¾	107	105	107	104¾ Nov 4	105 Nov 20	104½ Sep 11	107¼ Jan 21
20,000	N Y Steam Corp 3½s 1963	J-J	105¾	Sale	104¾	105½	105½	106	104 Nov 13	105¾ Nov 25	104 Nov 13	108¾ Jan 31
	‡N Y Susquehanna & Western											
5,000	*△1st refunding gold 5s 1937	J-J	73⅞	Sale	40	Sale	—	39½	39½ Nov 18	41 Nov 1	39½ Nov 18	75 Jan 17
----	*△2d gold 4½s 1937	F-A	—	42	—	35	—	35	— ------	— ------	37 Sep 26	42 Jan 14
----	*△General gold 5s 1940	F-A	—	30	—	24	—	18	— ------	— ------	14⅞ Oct 11	32¼ Feb 21
----	*△Terminal 1st gold 5s 1943	M-N	98¾	Sale	—	95	85	96	— ------	— ------	95 Sep 10	100 Mar 4
	‡N Y Westchester & Boston											
493,000	*△1st guaranteed 4½s 1946	J-J	33⅝	Sale	21¼	Sale	19⅜	Sale	18 Nov 21	22½ Nov 6	17 Sep 24	49 Feb 25
----	Niagara Falls Power 3½s 1966	M-S	108	—	108⅞	Sale	108⅞	—	— ------	— ------	108 Jan 21	109½ Jun 18
	Norfolk Southern Ry—											
209,000	△Gen mtge 5s conv inc 2014	A-O	60	Sale	40	Sale	42⅜	Sale	40 Nov 1	43½ Nov 6	35¼ Oct 10	71 Feb 7
37,000	Norf & Western 1st 4s 1996	A-O	135¾	—	132	133	132	135	132 Nov 2	133½ Nov 13	132 Oct 10	143 Apr 12
	Northern Central Ry—											
----	Gen & ref 5s series A 1974	M-S	138⅝	Sale	—	—	—	130	— ------	— ------	138½ Jan 2	143¼ Mar 30
----	Gen & ref 4½s ser A 1974	M-S	128	—	—	127	—	—	— ------	— ------	128 Sep 12	133½ Mar 30
	Northern Pacific Ry—											
196,000	Prior lien 4s 1997	Q-J	120½	Sale	108	Sale	105¾	Sale	105¾ Nov 29	110⅛ Nov 9	105¾ Nov 29	127¾ Feb 9
1,000	4s registered 1997	Q-J	115⅛	Sale	105	105¼	—	106	105 Nov 12	105 Nov 12	105 Oct 31	122¾ Mar 20
208,000	General lien 3s Jan 2047	Q-F	85½	Sale	71½	Sale	71	72	69⅜ Nov 22	75 Nov 13	69⅜ Nov 22	94¾ Apr 3
3,000	3s registered 2047	Q-F	82	83	68	70	68	—	71 Nov 4	71 Nov 4	69¼ Oct 23	90¼ Mar 29
119,000	Ref & impt 4½s ser A 2047	J-J	107¼	Sale	95½	Sale	97½	Sale	93¾ Nov 22	97½ Nov 9	90 Sep 26	110 Mar 20
43,000	Ref & impt 5s ser C 2047	J-J	108⅝	Sale	96⅝	—	101	—	99 Nov 2	101 Nov 13	92½ Oct 10	112 Apr 10
194,000	Ref & impt 5s ser D 2047	J-J	108¾	Sale	98	Sale	102	Sale	98 Nov 1	102 Nov 30	94⅛ Oct 14	112 Apr 10
381,000	Coll trust 4½s 1975	M-S	106½	Sale	101½	Sale	98½	99	98 Nov 25	101¾ Nov 6	97 Sep 24	106½ Jan 2
	Northern States Power Co											
30,000	(Minn) 1st mtge 2¾s 1974	F-A	100¼	102	—	101¾	—	101¾	101⅜ Nov 23	101¾ Nov 27	101⅜ Nov 23	105½ Mar 13
78,000	1st mtge 2¾s 1975	A-O	—	—	101½	Sale	100¾	101⅝	101⅜ Nov 19	102 Nov 13	101⅛ Oct 14	106½ Mar 7
6,000	(Wis) 1st mtge 3½s 1964	M-S	106¾	Sale	109	Sale	109⅛	—	109 Nov 1	109¼ Nov 15	106½ Jan 14	109¼ Nov 15
	‡Ogdensburg & Lake Champ											
64,000	△1st gtd gold 4s 1948	J-J	25½	26¾	16¼	Sale	17	Sale	16 Nov 12	21 Nov 15	14½ Oct 23	29 May 29
45,000	Ohio Edison Co 1st 3s 1974	M-S	106⅝	—	105¼	105¾	104½	Sale	104½ Nov 30	106 Nov 12	104½ Nov 30	108⅝ Feb 8
45,000	1st mortgage 2¾s 1975	A-O	101½	Sale	98	100½	100¼	101¼	100¼ Nov 23	106 Nov 13	100 Oct 29	106 Feb 21
66,000	Oklahoma Gas & El 2¾s 1975	F-A	101½	Sale	100	100¼	100	100⅜	100 Nov 20	100¾ Nov 14	100 Oct 29	105 Mar 18
118,000	Oregon-Washington RR & Navigation Co 3s ser A 1960	A-O	105¾	Sale	105¼	Sale	105¼	105⅜	104¾ Nov 14	105¼ Nov 1	104 Oct 4	107¼ Jan 26
	Pacific Gas & Electric Co—											
3,000	1st & ref M 3½s ser L 1966	J-D	108¼	109⅛	108¾	—	108¾	—	108¾ Nov 12	108¾ Nov 12	108½ Jan 31	109⅛ Jan 31
12,000	1st & ref M 3s ser J 1970	J-D	106⅛	—	—	105⅝	105½	106	105½ Nov 6	106 Nov 14	105 Oct 10	109⅝ Jan 31
23,000	1st & ref M 3s ser K 1971	J-D	107⅝	—	105½	—	106	—	106 Nov 27	106¾ Nov 25	105 Oct 11	110½ Feb 9
64,000	1st & ref 3s series L 1974	J-D	108	Sale	105⅝	Sale	106⅛	Sale	105½ Nov 2	106¼ Nov 14	105 Oct 10	110¾ Feb 8
70,000	1st & ref M 3s series M 1979	J-D	107½	Sale	105½	Sale	105½	106	105½ Nov 1	106¼ Nov 13	105½ Oct 10	111⅞ Feb 8
22,000	1st & ref mtge 3s ser N 1977	J-J	107¼	Sale	105¼	105⅞	105⅞	106¼	105⅝ Nov 29	106¼ Nov 7	105½ Oct 17	111 Feb 7
124,000	Pacific Tel & Tel 2¾s debs 1985	J-D	—	—	101⅝	Sale	101¼	Sale	100¾ Nov 25	102 Nov 7	100¾ Oct 10	107¾ Feb 13
87,000	2⅞s debentures 1986	A-O	—	—	—	—	103½	Sale	103½ Nov 19	104 Nov 8	103½ Nov 19	104 Nov 8
----	Paducah & Ill 1st s f 4½s 1955	J-J	104	—	105	—	104	—	— ------	— ------	107 July 2	107 July 2
----	Paterson & Passaic Gas & Electric cons 5s 1949	M-S	—	—	107⅝	—	107⅛	—	— ------	— ------	108½ Aug 29	111 Mar 25
	Pennsylvania Central Airlines											
1,673,000	3½s conv inc Sep 1 1960	A-O	121	126	74½	Sale	61	Sale	54½ Nov 25	75 Nov 1	54½ Nov 25	125¾ Jan 15
	Pennsylvania Co—											
5,000	Guar 4s tr ctfs ser E 1952	M-N	112½	Sale	108¼	110	108	110¾	108⅛ Nov 4	108½ Nov 4	107⅞ Sep 11	113⅜ Apr 9
1,000	Penn Glass Sand 1st 3½s 1960	J-D	—	106	104½	Sale	104⅝	—	104½ Nov 1	104½ Nov 1	102⅛ Mar 9	104½ July 16
	Pennsylvania Pow & Light Co											
97,000	1st mortgage 3s 1975	A-O	106¼	Sale	103⅞	Sale	103½	104	103¾ Nov 2	104½ Nov 8	103 Oct 10	107¼ Feb 7
20,000	3s s f debentures 1965	A-O	103¼	—	103⅝	Sale	103	103⅜	103 Nov 6	103⅝ Nov 1	103 Oct 10	105¾ Apr 1
	Pennsylvania RR—											
29,000	Consolidated gold 4s 1948	M-N	106¾	108½	104⅜	Sale	104⅛	—	104⅛ Nov 23	104⅜ Nov 1	104 Sep 11	107 Jan 9
7,000	Stamped dollar bonds 1948	M-N	106¾	—	104⅜	—	104⅛	—	104⅛ Nov 26	104⅜ Nov 8	104⅛ Sep 6	106¾ Jan 3
35,000	Consolidated 4½s 1960	F-A	126½	127	122¼	Sale	119¼	Sale	119 Nov 25	123 Nov 6	119 Nov 25	131⅜ Apr 1
223,000	General 4½s series A 1965	J-D	124½	Sale	115	Sale	113⅝	Sale	113 Nov 25	116½ Nov 4	113 Oct 2	128⅝ Mar 22
78,000	General 5s series B 1968	J-D	133⅜	133¾	122½	Sale	120	124	120 Nov 25	124⅛ Nov 8	120 Nov 25	139½ Feb 18
57,000	General 4¼s series D 1981	A-O	127⅛	Sale	114	Sale	113½	117	112½ Nov 26	115⅝ Nov 4	112½ Nov 26	135½ Feb 18
194,000	Gen mtge 4¼s series E 1984	J-J	128½	Sale	114¼	Sale	113½	Sale	112½ Nov 25	116 Nov 12	112½ Nov 25	135⅛ Feb 15
372,000	Conv debentures 3¼s 1952	A-O	108	Sale	103	Sale	102½	Sale	101¾ Nov 27	103¾ Nov 4	101¾ Nov 27	111¾ Feb 9
120,000	Gen mtge 3½s series F 1985	J-J	105⅜	Sale	100⅜	Sale	99¾	100	99¾ Nov 14	100⅜ Nov 1	99½ Oct 3	107¼ Feb 5
9,000	Peoples Gas Lt & Coke 5s 1947	M-S	106	106½	103	—	102½	—	102½ Nov 25	103 Nov 14	102½ Nov 25	106½ Jan 17
79,000	Peoria & Eastern 4s ext 1960	A-O	91⅛	—	66	Sale	64¼	Sale	62⅜ Nov 25	66¼ Nov 4	62⅜ Nov 25	94 Jan 18
8,000	△Income 4s 1990	Apr	72	76¾	35	40	38½	40¾	40 Nov 13	40⅜ Nov 4	36 Oct 29	83 Jan 25
	Peoria & Pekin Union Ry—											
----	1st 5½s series A 1974	F-A	108	—	106	—	106¼	—	— ------	— ------	106 Apr 3	107½ Mar 23
	Pere Marquette Ry Co—											
165,000	1st mtge 3⅜s series D 1980	M-S	104¾	Sale	102½	Sale	103⅛	103¾	102¼ Nov 12	103¾ Nov 18	98⅝ Oct 11	105¾ Mar 12

For footnotes see page 13.

Sales in Nov. Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 30 Closing or Bid	Nov. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
	Phila Balt & Wash RR—											
----	General 5s series B____1974	F-A	136⅝	--	--	--	--	133	-- ------	-- ------	137 Jan 4	142½ May 22
48,000	General gold 4½s ser C_1977	J-J	131	Sale	125¾	--	125¾	--	-- ------	-- ------	125¾ Oct 25	135 Apr 24
43,000	Philadelphia Co 4¼s_____1961	J-J	108⅜	Sale	106⅝	Sale	106⅞	Sale	106½ Nov 4	107½ Nov 21	105¾ Sep 11	108½ Jan 11
	Philadelphia Electric Co—											
44,000	1st & ref mtge 2¾s____1971	J-D	103	104¼	102½	103⅜	103	103½	103 Nov 21	103⅜ Nov 6	103 Oct 30	108 Mar 12
41,000	1st & ref mtge 2¾s____1967	M-N	103⅞	104⅛	103½	104	103	103⅜	103½ Nov 13	104¼ Nov 7	103¼ Oct 10	107 Feb 18
72,000	1st & ref 2¾s_____1974	M-N	103⅜	104¼	102¾	Sale	102¾	103	102¾ Nov 1	103½ Nov 4	102 Oct 14	107 Feb 18
58,000	‡•△Philippine Ry 4s____1937	J-J	22	Sale	10⅞	Sale	11	11⅞	10⅝ Nov 14	12 Nov 4	9½ Sep 20	26 Jan 18
44,000	△Certificates of deposit____	---	19½	22⅜	9	11	--	13	11 Nov 2	11 Nov 2	10½ Oct 14	21 Jan 9
33,000	Phillips Petroleum 2¾s___1964	F-A	104¼	Sale	103	103⅜	103⅜	103⅞	103⅞ Nov 4	103⅞ Nov 8	102¾ Sep 17	105½ Jan 21
	Pgh Cinc Chic & St Louis Ry											
----	Cons 3½s ser E gtd g__1949	F-A	106	--	103⅜	--	103½	--	-- ------	-- ------	105¼ Aug 19	106¼ Mar 15
----	Cons 4s ser F gtd g____1953	J-D	116½	--	110	--	109	--	-- ------	-- ------	-- ------	-- ------
----	Cons 4s ser G gtd g____1957	M-N	117½	--	116¼	119	116¼	119	-- ------	-- ------	116¼ Oct 24	122⅝ Mar 20
----	Cons 4s ser H gtd g____1960	F-A	114⅜	--	--	124¼	--	124¼	-- ------	-- ------	120¼ Jun 10	123 Apr 15
----	Cons 4½s ser I gold____1963	F-A	125	--	--	--	--	125	-- ------	-- ------	125 Oct 25	134¼ Mar 28
----	Cons 4½s ser J gtd____1964	M-N	126½	--	--	--	--	--	-- ------	-- ------	126½ Jan 19	135 May 1
	Pgh Cinc Chic & St Louis RR											
22,000	General 5s series A____1970	J-D	130	134	--	125	120	121	118¾ Nov 25	125 Nov 4	118¾ Nov 25	138¼ Mar 20
43,000	General 5s series B____1975	A-O	134	--	126⅞	--	--	127	122⅞ Nov 27	123½ Nov 13	122⅞ Nov 27	142 Apr 16
18,000	Gen mtge 3⅜s ser E____1975	A-O	107	109	103½	Sale	--	103⅜	102⅝ Nov 22	103½ Nov 1	102¼ Oct 26	109 Jan 23
13,000	Pgh Coke & Chemical 3½s 1964	M-N	103	--	102½	--	102½	--	102½ Nov 7	102½ Nov 7	102½ Aug 23	104½ July 29
	Pittsburgh Consolidation Coal											
70,000	3½s debentures _____1965	J-J	100¼	Sale	99¾	101	100½	101	100 Nov 6	101 Nov 27	99¾ Oct 28	105 Aug 14
24,000	Pitts Steel 1st mtge 4½s_1950	J-D	105⅝	106	103½	104½	104⅛	104⅞	103⅝ Nov 9	104¾ Nov 14	103⅛ Nov 9	106 Jan 9
16,000	1st mtge 4½s ser B____1950	J-D	104⅞	--	102⅝	105¼	102⅝	105½	103¾ Nov 22	104¾ Nov 14	102½ Oct 23	106 Aug 19
	Pitts & West Virginia Ry—											
10,000	1st mtge 4½s series A__1958	J-D	98¾	Sale	90	Sale	92	Sale	88¾ Nov 21	92 Nov 6	88¾ Nov 21	103⅛ July 10
14,000	1st mtge 4½s series B__1959	A-O	98⅝	Sale	--	90	90½	Sale	88¼ Nov 22	90½ Nov 18	88¼ Nov 22	102½ Aug 9
112,000	1st mtge 4½s series C__1960	A-O	98¾	Sale	89½	Sale	91	Sale	88⅝ Nov 27	91 Nov 30	88 Oct 10	102¾ Aug 14
	Pitts Youngs & Ashtabula—											
----	1st gen 4s series A____1948	J-D	105	--	103	--	103	--	-- ------	-- ------	103¼ Sep 8	105½ Mar 5
----	1st gen 5s series B____1962	F-A	125⅛	--	--	127	--	127	-- ------	-- ------	127 Apr 25	127 Apr 25
----	1st gen 5s series C____1974	J-D	127	--	129	--	--	--	-- ------	-- ------	-- ------	-- ------
----	1st gen 4½s series D__1977	J-D	117¼	--	118½	--	118½	--	-- ------	-- ------	-- ------	-- ------
26,000	△Pittston Co 5½s inc deb 1964	J-J	99	--	99¾	101	99⅞	102	99⅞ Nov 23	100¼ Nov 25	99 Jan 11	102½ Jun 20
5,000	Potomac El Pwr 1st 3⅛s_1966	J-J	105⅞	106½	--	--	104⅛	--	105½ Nov 26	105½ Nov 26	105½ Sep 9	107 Mar 12
----	1st mtge 3⅛s _____1977	F-A	113	--	--	--	--	--	-- ------	-- ------	112 Sep 5	113 Mar 2
16,000	‡△Providence Securs 4s__1957	M-N	31½	32	18	Sale	--	18½	18 Nov 1	18¾ Nov 4	16⅛ Oct 10	45¾ Apr 12
----	‡△Providence Term 1st 4s_1956	M-S	98½	--	--	110⅜	--	110⅜	-- ------	-- ------	108 Mar 6	108 Mar 6
1,000	Pub Serv El & Gas 3¼s__1968	J-J	109	109½	109	--	109⅛	--	108⅛ Nov 15	109⅛ Nov 15	108¼ Oct 18	112⅛ Mar 27
5,000	1st & ref mtge 3s_____1972	M-N	107¾	108½	106½	108⅞	106½	--	108 Nov 29	108 Nov 29	107¼ Sep 4	110⅜ Feb 9
3,000	1st & ref mtge 5s_____2037	J-J	156	160	162	--	162	--	163⅜ Nov 9	163⅜ Nov 9	160 Jan 7	165 Mar 2
10,000	1st & ref mtge 8s_____2037	J-D	245⅛	--	--	--	--	--	244 Nov 15	244 Nov 15	240 Oct 1	251½ May 4
1,000	Quaker Oats 2⅞s debs___1964	J-J	104	--	102	103	102	102½	102 Nov 18	102 Nov 18	101½ Oct 1	105¼ Jan 24
114,000	Reading Co 3½s ser D__1995	M-N	--	--	97½	Sale	95	97½	97 Nov 1	99 Nov 14	95 Oct 17	105½ Mar 7
3,000	Revere Cop & Brass 3¼s 1960	M-N	103	Sale	103	--	103	--	103 Nov 29	103 Nov 29	101¾ Oct 4	104½ May 7
28,000	•‡△Rio Grande West'n 4s_1939	J-J	106½	107⅞	101¼	--	103½	Sale	101½ Nov 6	103½ Nov 30	96 Oct 9	115½ Jun 17
93,000	△1st cons & coll tr 4s A_1949	A-O	79¼	Sale	62	Sale	57	61¼	59⅛ Nov 27	65½ Nov 15	49 Sep 24	88 Jun 17
	Rochester Gas & Electric—											
----	Gen mtge 4½s ser D___1977	M-S	125⅝	--	125¾	--	125¾	--	-- ------	-- ------	125⅝ Apr 22	125⅝ Apr 22
----	Gen mtge 3¾s ser H___1967	M-S	108⅜	--	108⅜	--	108⅞	--	-- ------	-- ------	109 Aug 22	109 Aug 22
----	Gen mtge 3½s ser I____1967	M-S	--	--	107½	--	107½	--	-- ------	-- ------	108½ Jan 25	108½ Jan 25
----	Gen mtge 3¼s ser J____1969	M-S	108¾	109	107½	108¾	108¼	--	-- ------	-- ------	107½ Oct 23	109½ Mar 13
92,000	•‡△Rock Is Ark & L 4½s_1934	M-S	65¼	66⅝	46	48	49	Sale	46 Nov 21	50 Nov 29	42 Sep 24	74 Jan 28
9,000	‡△Rutland-Canad 4s stpd_1949	J-J	18⅛	20	9¾	Sale	9¾	11	9¾ Nov 1	10⅞ Nov 21	9 Oct 15	20¼ Jan 23
73,000	•‡△Rutland RR 4½s stpd_1941	J-J	22	24	10⅛	11½	11⅛	12	10¾ Nov 15	12¼ Nov 4	10 Sep 11	24 Jan 9
25,000	Saguenay Power 3s ser A_1971	M-S	--	--	103½	Sale	103⅜	104	103½ Nov 1	104 Nov 19	103 Oct 25	107 Jun 18
----	St Jos & Grand Is 1st 4s_1947	J-J	102¾	--	100⅛	--	100	--	-- ------	-- ------	100⅜ Oct 10	102¼ Feb 25
----	St Lawr & Adirondack 5s_1996	J-J	--	--	--	--	--	90	-- ------	-- ------	94⅜ Aug 6	98 Feb 11
----	2nd gold 6s_____1996	A-O	97⅛	--	--	95	90	--	-- ------	-- ------	87 Sep 23	100¼ Mar 27
	St Louis Rocky Mt & Pac											
9,000	1st 5s stamped_____1955	J-J	99	--	99½	100	98	100	98 Nov 8	100 Nov 12	98 Nov 8	102⅜ Jun 5
	‡St Louis-San Fran Ry—											
1,678,000	△Prior lien 4s series A_1950	J-J	64¼	Sale	45¾	Sale	46⅜	47½	44¼ Nov 22	49¼ Nov 12	36 Sep 24	73⅞ Jan 29
31,000	△Ctfs of deposit_____	---	63¾	64⅝	46	Sale	46	--	44¼ Nov 21	47⅝ Nov 15	37¾ Sep 24	73 Jan 29
527,000	△Prior lien 5s series B_1950	J-J	68½	Sale	49	Sale	49½	51	47 Nov 22	52 Nov 12	38⅛ Sep 24	78½ Jan 26
20,000	△Ctfs of deposit_____	---	67⅞	70	--	--	48⅞	--	48⅛ Nov 7	51 Nov 13	41½ Oct 1	77½ Feb 1
2,036,000	△Cons mtge 4½s ser A_1978	M-S	46¼	Sale	35¾	Sale	35¾	Sale	34 Nov 25	37⅞ Nov 12	27¾ Sep 24	52¾ Jan 28
33,000	△Ctfs of deposit stpd____	---	45⅝	Sale	35⅜	Sale	35	--	33¾ Nov 22	37 Nov 13	27⅜ Sep 24	52⅛ Feb 26
	‡St Louis Southwestern Ry—											
14,000	1st 4s bond ctfs_____1989	M-N	115½	Sale	100	106	100	102	101½ Nov 27	104 Nov 15	100½ Oct 2	120 Apr 8
12,000	△2d gold 4s inc bd_Nov 1989	J-J	93½	100	88	Sale	--	87⅝	88 Nov 1	88 Nov 1	85½ Oct 21	100 Jun 26
74,000	•△1st term & unif 5s_1952	J-J	86⅜	Sale	65	69	62	64½	64 Nov 29	67¾ Nov 4	63 Oct 11	93 Jun 27
86,000	△Gen & ref 5s series A_1990	J-J	98⅛	100	72⅝	75	74	Sale	71½ Nov 13	75 Nov 2	62 Sep 25	105 Jun 19
1,000	St Paul & Duluth cons 4s_1968	J-D	112	--	112	--	112	--	112 Nov 20	112 Nov 20	112 Nov 20	114½ Mar 21
	•‡△St Paul & Kansas City											
139,000	Short Line 1st gtd 4½s_1941	F-A	54½	55¾	42	Sale	42½	43½	41 Nov 21	44½ Nov 23	35 Sep 24	63½ Jan 30
5,000	St Paul Un Dep 3½s ser B_1971	A-O	105¾	Sale	106¼	--	106¼	--	106¼ Nov 12	106¼ Nov 12	105¾ Jan 2	106½ Apr 2
2,000	Scio Val & N E 1st gtd 4s_1989	M-N	--	--	129¾	--	129¾	--	129¾ Nov 22	129¾ Nov 22	129½ Jun 3	132⅜ Feb 1
500,000	Seaboard Air Line RR Co—											
1,622,000	1st mtge 4s series A ___1996	J-J	99⅞	100	99⅞	Sale	99⅛	100	99¾ Nov 7	100½ Nov 15	97½ Sep 24	101¾ Feb 2
58,000	△Gen M 4½s inc ser A 2016	J-J	81⅛	Sale	70	Sale	70	Sale	66⅝ Nov 22	71 Nov 27	56 Sep 24	90½ Feb 6
	‡△Seab All-Fla 6s A ctfs_1935	F-A	20¼	23	17¼	Sale	17⅜	18½	17¼ Nov 1	17⅜ Nov 15	16⅜ Sep 16	25½ Feb 21
	Seagram (Jos E) & Sons—											
49,000	2½s debentures _____1966	J-D	--	--	96¾	97⅛	95¼	96	95¾ Nov 23	97⅛ Nov 14	95¾ Nov 23	97¼ Sep 24
	Shell Union Oil Corp—											
231,000	2½s debentures_____1971	A-O	--	--	98	Sale	97¾	Sale	97¾ Nov 26	98¾ Nov 4	97 Sep 20	101 July 9
----	‡•△Silesian-Amer Corp 7s_1941	F-A	73½	Sale	--	57⅞	--	64⅞	-- ------	-- ------	56 Sep 20	80 May 10
45,000	Skelly Oil 2¾s debs_____1965	J-J	101¾	102¼	101¼	101⅞	101¼	101⅞	101 Nov 27	101¾ Nov 12	100¼ Sep 13	105 Feb 8
299,000	Socony-Vacuum Oil 2½s_1976	J-D	--	--	98½	Sale	99	Sale	98½ Nov 1	99⅜ Nov 27	97½ Sep 24	100⅛ Aug 19
----	South & Nor Ala gtd 5s__1963	A-O	129	--	126	--	126	--	-- ------	-- ------	126 Oct 25	129 Jun 12
	Southern Bell Tel & Tel											
17,000	3s debentures _____1979	F-A	109⅛	111	106½	Sale	107	107½	106½ Nov 1	106¾ Nov 19	106½ Oct 31	112½ Mar 15
109,000	2¾s debentures _____1985	J-J	103	103½	101½	101⅝	100¾	101¾	101⅛ Nov 25	102 Nov 12	101 Oct 11	108 Apr 11
9,000	Southern Indiana Ry 2¾s 1994	J-J	--	--	95	100	94½	99	94½ Nov 26	97 Nov 14	94½ Nov 26	114½ May 31
	Southern Pacific Co											
363,000	(Oregon Lines) 4½s___1977	M-S	105⅛	Sale	101⅝	Sale	100⅛	Sale	100 Nov 20	102⅞ Nov 14	93 Sep 24	108¼ Jun 18
452,000	Gold 4½s _____1969	M-N	102¾	Sale	98	Sale	97½	Sale	96 Nov 22	98⅞ Nov 18	90¼ Sep 24	106¾ Aug 8
409,000	Gold 4½s _____1981	M-N	105½	Sale	100½	Sale	99	Sale	97⅛ Nov 22	101 Nov 2	92½ Sep 24	110½ Jun 25
122,000	San Fran Term 1st 4s__1950	A-O	106½	Sale	106	Sale	105⅝	106¼	105¾ Nov 12	106⅜ Nov 23	105 July 5	107 May 21
	Southern Pacific RR Co—											
34,000	1st mtge 2⅞s series E_1986	J-J	--	--	93⅝	Sale	91⅜	92¼	91¼ Nov 22	94 Nov 1	90⅜ Sep 20	102¼ Mar 25
161,000	1st mtge 2¾s series F__1996	J-J	--	--	88¼	Sale	86½	87	86¼ Nov 21	89⅞ Nov 1	84¾ Sep 24	93½ Jun 19
30,000	2¼s series G_____1961	J-J	--	--	91¼	94¼	92	Sale	91¼ Nov 25	92¾ Nov 13	91 Sep 26	97 Jun 25

For footnotes see page 13.

Sales in Nov. Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1946 Opening or Bid	Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Ask	Nov. 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
99,000	Southern Ry 1st cons 5s...1994	J-J	136¼	Sale	118⅜	119½	119¾	Sale	119¼ Nov 27	122⅜ Nov 8	116 Sep 24	145 Feb 11
312,000	Devel & gen 4s ser A...1956	A-O	104⅝	Sale	100⅛	Sale	100	Sale	98 Nov 25	101½ Nov 14	98 Nov 25	109⅛ Aug 20
43,000	Devel & gen 6s ser A...1956	A-O	118	Sale	112	Sale	99¾	100	112 Nov 1	116 Nov 23	107 Oct 2	123¼ Feb 15
69,000	Devel & gen 6½s ser A..1956	A-O	123¾	Sale	114½	Sale	117½	119	114 Nov 1	119 Nov 27	110¼ Sep 24	128 Feb 25
----	Memphis Div 1st g 5s...1996	J-J	125½	126½	--	124	--	124	-- ------	-- ------	122⅝ Sep 18	135⅛ Feb 25
2,000	St Louis Div 1st g 4s...1951	J-J	107¾	--	104⅞	Sale	105¼	106½	104⅞ Nov 1	105⅛ Nov 15	104¾ Oct 21	109½ Apr 23
	Southwestern Bell Telep—											
72,000	2¾s debentures ------1985	A-O	103	Sale	101⅜	102	101	101⅜	100⅞ Nov 27	102 Nov 2	100½ Oct 10	107¾ Apr 15
49,000	ΔSpokane Intl 4½s A....2013	Apr	63	65	46¼	47½	47⅝	49½	46¼ Nov 2	49 Nov 13	44 Oct 15	67½ Feb 1
11,000	Stand Oil (Cal) 2¾s debs.1966	F-A	105¼	105½	104⅞	105½	104⅛	105	104¼ Nov 18	105 Nov 6	104¼ Sep 4	107¼ Mar 19
	Standard Oil Co. (N J)—											
175,000	Debentures 2¾s ------1971	M-N	--	--	98	Sale	97⅞	Sale	97½ Nov 29	98¼ Nov 7	97½ Sep 20	99½ July 29
	Sunray Oil Corp—											
12,000	2⅞s debentures------1966	J-J	--	--	102½	--	--	103½	103 Nov 13	103¼ Nov 13	103 Oct 22	103¼ Nov 13
70,000	Swift & Co. 2¾s debs...1961	M-N	105	Sale	103¾	--	102½	103½	103 Nov 27	104¼ Nov 15	102¼ Sep 10	106 Jan 29
	Term RR Assn of St Louis											
4,000	Ref & imp M 4s ser C..2019	J-J	129½	--	128½	--	128½	Sale	128½ Nov 6	128½ Nov 6	128½ Oct 17	137½ Mar 14
34,000	Ref & imp 2⅞s ser D...1985	A-O	--	--	104	105½	102¾	103¾	103 Nov 27	104¼ Nov 2	103 Nov 27	109 Apr 3
52,000	Texas Corp 3s debs------1965	M-N	107	Sale	106½	106¾	105⅞	107¼	106½ Nov 6	107⅛ Nov 26	105 Sep 10	108 Jan 18
	Texas & New Orleans RR Co.											
153,000	1st & ref M 3¼s ser B..1970	A-O	--	--	101	Sale	101½	102	101 Nov 1	101⅝ Nov 20	100½ Oct 3	104¾ July 22
39,000	1st & ref M 3⅜s ser C..1990	A-O	--	--	96	Sale	94½	95	95 Nov 25	97 Nov 2	93 Sep 24	101 July 10
5,000	Texas & Pacific 1st g 5s..2000	J-D	140⅛	142¼	--	127⅞	127⅝	130	127⅞ Nov 13	128 Nov 13	127⅞ Nov 13	152½ Feb 20
147,000	Gen & ref M 3⅞s ser E 1985	J-J	104⅛	Sale	100½	Sale	101¾	Sale	99⅞ Nov 2	101 Nov 30	98 Oct 7	106 Jan 24
	Texas Pacific-Missouri Pacific											
2,000	Term RR of N O 3⅞s..1974	J-D	103½	104½	103	Sale	103	Sale	103 Nov 1	103 Nov 1	102⅞ Jun 11	105¾ July 19
191,000	Third Ave 1st ref 4s------1960	J-J	88½	Sale	98	Sale	100	Sale	96½ Nov 12	100½ Nov 25	88⅛ Jan 2	104 Jan 3
603,000	ΔAdj income 5s-----Jan 1960	A-O	52	Sale	58½	Sale	57¾	58½	54½ Nov 22	60½ Nov 6	49 Sep 10	82¾ May 3
9,000	Tol & Ohio Cent 3¾s A...1960	J-D	103	105¼	--	104	100	101⅞	100 Nov 20	100 Nov 20	100 Nov 20	105⅝ Aug 1
----	Trenton Gas & El 1st 5s..1949	M-S	--	--	101¾	--	101¾	--	-- ------	-- ------	110 Feb 6	110 Feb 6
15,000	Tri-Contin Corp 2⅛s deb..1961	M-S	--	--	101⅛	101¾	100⅞	102	101½ Nov 13	101⅞ Nov 16	101 Sep 19	103 Apr 17
11,000	Union Elec of Mo 3⅜s...1971	M-N	110⅞	--	110⅛	112¾	111⅛	112¾	110¼ Nov 16	111⅛ Nov 29	109¾ Apr 16	112¾ Feb 9
53,000	1st mtge & coll tr 2¾s..1975	A-O	--	--	--	103½	102¼	103	102½ Nov 4	102½ Nov 4	102½ Sep 27	107 Mar 20
----	*‡ΔUnion Elev Chic 1st 5s 1945	A-O	32	33	--	34⅞	--	34⅞	-- ------	-- ------	34 Mar 7	34 Mar 7
	Union Oil of California—											
22,000	3s debentures ----------1967	J-J	103¾	104½	103½	104	103¾	--	103½ Nov 23	104 Nov 2	103 Jun 4	104½ Jan 11
35,000	2¾s debentures -------1970	J-D	102¾	Sale	102	Sale	101½	102	101½ Nov 2	102¼ Nov 13	101¼ Oct 15	105½ Feb 7
	Union Pacific RR—											
134,000	1st & land grant 4s-----1947	J-J	104	Sale	101¾	Sale	101⅛	101⅞	101⅛ Nov 29	102 Nov 7	101⅛ Nov 29	104⅜ Feb 9
216,000	2½s debentures --------1976	F-A	--	--	103	Sale	102½	104½	103 Nov 1	104 Nov 14	102 Oct 3	107⅛ Apr 15
165,000	Ref mtge 2½s series C..1991	M-S	--	--	95¼	98	94¾	Sale	94¼ Nov 22	96 Nov 2	93¾ Oct 10	99⅝ May 28
79,000	United Biscuit 2¾s debs...1966	A-O	--	--	102	Sale	101¾	102½	101¾ Nov 26	102⅜ Nov 13	101¾ Sep 23	104 Aug 20
81,000	U S Rubber Co 2⅝s deb...1976	M-N	--	--	99¼	99⅝	99⅛	100	99⅝ Nov 2	100½ Nov 6	99 Sep 20	101½ July 5
117,000	Universal Pictures 3¾s...1959	M-S	103¼	103½	100	100⅛	100¾	101¼	100 Nov 2	101¼ Nov 29	99¾ Oct 30	104¼ Feb 4
----	Vandalia RR cons g 4s A..1955	F-A	114½	--	--	115	--	115	-- ------	-- ------	111 July 10	111 July 10
----	Cons 4s series B-------1957	M-N	115½	--	--	116	--	115	-- ------	-- ------	114 Aug 8	115 May 2
	Virginia Electric & Power											
163,000	1st & ref M 2¾s ser E..1975	M-S	103⅝	Sale	102⅛	Sale	101⅝	102	101⅝ Nov 26	102½ Nov 6	101 Oct 10	106½ Feb 11
3,000	Va Iron Coal & Coke 1st 5s 1949	M-S	103⅝	--	100½	--	100⅜	--	100½ Nov 22	100½ Nov 22	100 July 24	104 Feb 1
2,000	Va & Southw 1st gtd 5s...2003	J-J	119	--	--	114⅞	--	110	109 Nov 29	109 Nov 29	109 Nov 29	123 May 27
4,000	1st cons 5s----------1958	A-O	110	--	105⅝	108	105½	Sale	105½ Nov 5	106 Nov 8	99½ Sep 18	115 Jun 18
81,000	Virginian Ry 3s series B..1995	M-N	106¾	Sale	103¾	105½	--	104⅜	104¼ Nov 25	105⅛ Nov 8	103¾ Oct 31	113 Feb 14
	Wabash RR Co—											
3,000	Gen mtge 4s series A...1981	Apr	96	97⅞	91	--	--	91	91 Nov 6	91 Nov 6	90 Oct 15	102 Mar 26
45,000	Gen inc 4½s series B...1991	Apr	93⅝	94½	86¾	Sale	86⅝	89¾	86⅛ Nov 7	88 Nov 14	83⅞ Sep 25	99 Apr 5
57,000	1st mtge 3½s series B...1971	F-A	105⅛	106	100¼	Sale	99½	101	99½ Nov 13	100¾ Nov 4	97 Sep 24	106¼ Jan 4
63,000	Walworth Co conv 3¼s...1976	M-N	--	--	96¾	Sale	97⅜	Sale	95½ Nov 25	97½ Nov 2	95¼ Oct 10	107¼ Aug 14
	Ward Baking Co—											
57,000	5½s debs subordinated..1970	A-O	108	Sale	107	Sale	106½	107	106½ Nov 13	107⅛ Nov 26	103 Sep 24	110½ Jan 15
10,000	WarrenRR 1st ref gtd 3½s 2000	F-A	63½	64	58	65⅛	--	58½	56½ Nov 8	58 Nov 2	56½ Nov 8	68⅛ Feb 16
----	Wash Cent Ry 1st gold 4s 1948	Q-M	101¼	--	101½	103½	101¼	103½	-- ------	-- ------	101½ Oct 26	104¼ Apr 3
	Washington Terminal—											
----	1st mtge 2⅝s series A...1970	F-A	101¼	--	99	--	--	103	-- ------	-- ------	102½ Jan 17	104 Feb 5
4,000	Westchester Lighting 5s...1950	J-D	115½	118	113¾	118	113	115	113¾ Nov 15	114½ Nov 7	113¾ Nov 15	117¼ Apr 12
4,000	General mtge 3½s-----1967	J-J	105⅝	--	105⅝	106½	106⅜	--	105⅛ Nov 4	106⅜ Nov 26	105 Oct 11	107½ Feb 7
	West Penn Power—											
43,000	1st mtge 3½s series I...1966	J-J	107	Sale	108⅛	--	108⅛	Sale	108⅛ Nov 6	109¼ Nov 27	106 July 5	109¼ Nov 27
102,000	Western Maryland 1st 4s..1952	A-O	108	Sale	104¾	106	105	Sale	105 Nov 29	106 Nov 21	104½ Sep 25	111 Mar 21
	Western Pacific RR—											
31,000	Gen mtge 4½s inc ser A 2014	May	109⅜	Sale	101	Sale	102	103	101 Nov 1	102 Nov 15	96½ Sep 26	116½ Feb 6
	Western Union Telegraph—											
367,000	Fund & R E 4½s-------1950	M-N	109	Sale	87	Sale	84	85	79¾ Nov 22	91⅛ Nov 6	73 Oct 22	109 Jan 2
320,000	Gold 5s ----------------1951	J-D	108	Sale	85	Sale	85¼	Sale	80⅛ Nov 22	90 Nov 4	72 Oct 22	108 Jan 2
727,000	Gold 5s ----------------1960	M-S	107¾	108½	84	Sale	84	Sale	78 Nov 21	88¾ Nov 4	72 Oct 22	108¼ Jan 3
16,000	West'ghouse E & Mfg 2½s 1951	M-N	102⅞	Sale	101½	102	102	102¼	101⅞ Nov 4	102¼ Nov 15	101½ May 20	103¾ Mar 15
94,000	2⅝s debentures---------1971	M-S	--	--	101½	Sale	101	101⅝	101 Nov 19	102 Nov 4	101 Nov 19	102 Nov 4
412,000	West Shore 1st 4s gtd----2361	J-J	92½	Sale	67¼	Sale	71⅝	Sale	67 Nov 1	72½ Nov 30	65 Sep 25	94½ Feb 6
202,000	Registered ------------2361	J-J	87½	Sale	65¾	Sale	68½	Sale	63¼ Nov 22	68½ Nov 29	63¼ Nov 22	91 Feb 6
	Wheeling & Lake Erie RR—											
----	1st cons gold 4s--------1949	M-S	--	--	106	--	106⅛	--	-- ------	-- ------	106¾ Oct 18	109⅜ Mar 22
----	Gen & ref M 2¾s ser A 1992	M-S	--	--	--	100	--	100	-- ------	-- ------	99¼ Aug 7	104 Mar 19
50,000	Wheeling Steel 3¼s ser C..1970	M-S	107	Sale	104¾	Sale	105	105¼	104¾ Nov 1	106 Nov 6	104¾ Nov 1	108 Feb 13
43,000	Wilson & Co 1st mtge 3s..1958	A-O	104⅝	Sale	103	104	103⅛	104	103½ Nov 14	104 Nov 13	102½ Sep 11	106 Aug 9
3,000	Winston-Salem S B 1st 4s 1960	J-J	117⅛	--	117⅛	--	117⅛	--	117¼ Nov 4	117¼ Nov 4	117 Oct 28	123 Jun 7
	‡Wisconsin Central Ry—											
182,000	*Δ1st general 4s--------1949	J-J	87	Sale	72½	Sale	73½	Sale	70¾ Nov 22	75⅛ Nov 12	58 Sep 24	90 Apr 12
----	ΔCtfs of deposit----------	J-J	--	--	--	--	--	--	-- ------	-- ------	65 Sep 12	87½ Jan 13
148,000	*ΔSup & Du D&T 1st 4s 1936	M-N	37½	Sale	25½	Sale	23	Sale	21½ Nov 22	26 Nov 1	20¾ Oct 14	56 Apr 10
----	ΔCtfs of deposit---------	---	36½	--	23	--	22¼	--	-- ------	-- ------	22½ Oct 8	51 Mar 22
76,000	Wisconsin Elec Pw 2⅝s...1976	J-D	--	--	100	100½	--	100½	100⅜ Nov 4	100½ Nov 2	100¼ Oct 8	102½ Aug 21
2,000	Wisconsin Pub Serv 3¼s...1971	J-J	108½	--	109⅛	--	109	--	109 Nov 16	109⅛ Nov 16	109 Feb 8	110 Apr 2
	Yonkers Elec Light & Power—											
----	2⅝s debentures --------1976	J-J	--	--	--	--	98½	--	-- ------	-- ------	-- ------	-- ------

• Negotiability impaired by maturity.

Δ Bonds selling flat.

‡ The following bonds have been called for redemption, either entirely or partially:

Argentine Republic—
4½s due 1948, entirely Nov. 1 at 100.
4½s due 1971, entirely Nov. 15 at 100.

Belgium (Kingdom)—
6s due 1955, $2,346,800 principal amount called Jan. 1 at 100.

French Republic—
7s due 1949, $3,983,300 principal amount called Dec. 1 at 105.

Inland Steel 3s ser. F due 1961, Dec. 27 at 105.

†The price represented is the dollar quotation per £200 unit of bonds. Accrued interest payable at exchange rate of $4.8484.

‡Companies reported as being in bankruptcy receivership or being reorganized under Section 77 of the Bankruptcy Act or securities assumed by such companies.

a Deferred delivery sale.
t Odd-lot sale.
r Cash sales.
x Sold ex-interest.

e The following transactions were made during the current month and are not included in the year's range because of the reason shown below:
None.

New York Stock Exchange - - Stocks

Monthly and Yearly Record

RANGE OF STOCK PRICES FOR NOVEMBER

Stock Sales	1946	1945	Stock Sales	1946	1945
November ----------Shares--	23,819,359	40,405,573	Jan. 1 to Nov. 30----------Shares--	333,875,730	343,412,844

NOTICE—Cash and deferred delivery sales are disregarded in the month's range, unless they are the only transactions of the month, and when selling outside of the regular monthly range are shown in a footnote in the month in which they occur. No account is taken of such sales in computing the range for the year.

Aggregate Sales in Nov. Shares	Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 30 Closing or Bid	Nov. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
11,700	135,700	Abbott Laboratories	*	--	--	72½	Sale	77	Sale	71 Nov 7	78¼ Nov 30	61½ Aug 12	84¼ May 13
----	1,760	Abraham & Straus	*	112	Sale	103	115	100	115	-- ------	-- ------	105¾ Oct 29	169 May 13
12,500	262,100	A C F Brill Motors Co	2.50	16	Sale	9⅛	Sale	9¼	Sale	8 Nov 22	9¾ Nov 4	8 Nov 22	19 Feb 1
3,800	91,500	Acme Steel Co	10	32⅞	Sale	44¼	Sale	42	43¾	40 Nov 22	45½ Nov 1	30½ Feb 26	x50 May 28
19,100	349,900	Adams Express	1	20½	Sale	16¼	Sale	15⅛	Sale	14 Nov 21	16⅝ Nov 6	13⅛ Oct 10	24¾ Feb 4
800	15,800	Adams-Millis	*	43	44½	49	Sale	45	47	48 Nov 19	50 Nov 4	44¼ Jan 4	68½ Jun 3
9,600	95,700	Addressograph Multigraph	10	32	32½	30	Sale	28½	Sale	27 Nov 27	30½ Nov 4	24⅝ Sep 19	41¾ Jan 28
8,000	190,100	Admiral Corp	1	18½	Sale	10¼	Sale	9¾	Sale	9⅛ Nov 27	11 Nov 4	9⅛ Nov 27	20⅜ Feb 1
48,600	428,400	Air Reduction Inc	*	54½	Sale	36⅛	Sale	35¼	Sale	33 Nov 21	37⅜ Nov 4	33 Nov 21	59¾ Apr 8
10	1,750	Alabama & Vicksburg Ry	100	120	126	104½	108	100	105	104½ Nov 21	104½ Nov 21	104 Oct 18	135 Mar 30
27,900	623,900	Alaska Juneau Gold Min	10	8⅝	Sale	6¼	Sale	5¾	Sale	5½ Nov 25	7⅛ Nov 6	5 Sep 19	12¼ Feb 6
9,600	88,400	Aldens Inc common	5	--	--	29	Sale	26¼	26¾	25 Nov 21	30½ Nov 6	25 Nov 21	51¾ May 27
680	2,820	4¼% preferred	100	--	--	98	Sale	92	94	92½ Nov 21	98 Nov 1	92½ Nov 21	103 Aug 27
110,400	2,355,200	Alleghany Corp	1	5½	Sale	4⅛	Sale	4⅛	Sale	3¾ Nov 20	4⅝ Nov 6	3⅜ Oct 10	8¼ Jan 28
35,300	464,300	Pfd series A $30 w w	100	54½	Sale	35¾	Sale	37⅝	Sale	32⅝ Nov 21	39½ Nov 12	29¾ Oct 10	69¼ Jan 28
2,300	55,900	$2.50 prior conv pfd	*	69	Sale	59	Sale	56	58	54 Nov 21	59 Nov 1	52¾ Oct 9	82 Jan 28
25,200	314,200	Alleghany Ludlum Steel	*	39¼	Sale	45	Sale	41½	Sale	41 Nov 6	47 Nov 4	38 Jan 3	61⅛ May 28
40	960	Alleg & West RR 6% gtd	100	102	106	98	Sale	98½	102½	98 Nov 1	100½ Nov 15	91¾ Oct 10	113 July 30
3,600	51,900	Allen Industries Inc	1	22	Sale	21	21¾	18½	21	19½ Nov 14	21½ Nov 4	17¼ Oct 10	26 Aug 1
10,700	135,200	Allied Chemical & Dye	*	188	Sale	162	Sale	165½	Sale	159 Nov 21	165½ Nov 30	154 Oct 30	212¼ Jun 18
2,100	72,700	Allied Kid Co	5	23¼	Sale	21	Sale	18½	20	18½ Nov 22	21 Nov 1	18½ Oct 10	29½ Jan 28
7,600	151,100	Allied Mills Co Inc	*	34¾	Sale	33	Sale	30¼	Sale	x29¾ Nov 27	33 Nov 1	29½ Sep 19	39 Jan 30
60,000	896,100	Allied Stores Corp	*	48⅝	Sale	37⅛	Sale	33	Sale	31⅛ Nov 22	40 Nov 4	31⅛ Nov 22	63⅜ May 27
1,000	15,700	4% cum preferred	100	105¼	Sale	102	102½	99½	Sale	99½ Nov 25	103 Nov 7	99½ Nov 25	108 July 29
63,200	644,300	Allis-Chalmers Mfg	*	53	Sale	34¼	Sale	34¼	Sale	30½ Nov 22	36⅜ Nov 4	30½ Nov 22	62¾ May 31
18,000	48,300	3¼% cum conv pfd	100	--	--	95	Sale	93¾	Sale	91½ Nov 25	95¾ Nov 4	91½ Nov 25	95¾ Nov 4
1,900	50,800	Alpha Portland Cement	*	32	32½	32	33	30	31½	30 Nov 21	33 Nov 4	25 Sep 9	39⅞ May 27
13,400	372,700	Amalgamated Leather Cos	1	9¾	Sale	8⅛	Sale	7⅛	7½	6⅞ Nov 22	8⅛ Nov 1	6⅛ Oct 10	12¼ Apr 25
400	10,400	6% conv preferred	50	57	65	48	54	48	52	47 Nov 6	50 Nov 27	44 Oct 10	75 Apr 25
9,400	52,200	Amerada Petroleum Corp	*	--	--	69½	Sale	70	Sale	66 Nov 19	71 Nov 6	64⅝ Sep 20	91½ May 29
3,700	64,400	Amer Agric Chem (Del)	*	41¾	Sale	43	Sale	40⅛	41	37½ Nov 22	44 Nov 4	37½ Nov 22	53½ Jun 11
232,900	1,843,400	American Airlines Inc	1	--	--	10⅞	Sale	9½	Sale	9 Nov 21	12⅛ Nov 4	9 Nov 21	19⅞ Apr 24
23,000	23,000	3½% cum conv pfd	100	--	--	--	--	67½	Sale	57½ Nov 22	68 Nov 29	57½ Nov 22	68 Nov 29
11,200	146,900	American Bank Note	10	38	Sale	28½	Sale	29¾	Sale	27 Nov 7	31 Nov 4	25⅝ Oct 30	45¼ Jun 10
200	3,720	6% preferred	50	78	Sale	78⅞	Sale	78	80½	78 Nov 29	79 Nov 12	72¼ Oct 2	88½ Jun 14
5,600	121,700	American Bosch Corp	1	x23	Sale	14½	Sale	13¼	Sale	12½ Nov 27	15½ Nov 2	12½ Nov 27	30 Jan 14
27,800	230,100	Amer Brake Shoe & Fdry	*	52¾	Sale	41	Sale	41	Sale	37 Nov 6	42⅜ Nov 4	36¼ Oct 30	64½ Apr 18
170	3,070	5¼% preferred	100	134½	Sale	132	134	128	132	130 Nov 14	132 Nov 7	129 May 16	x137 Sep 11
55,600	840,400	Amer Cable & Radio Corp	1	15½	Sale	6⅞	Sale	6⅝	Sale	6 Nov 21	7⅝ Nov 4	5⅞ Oct 30	17¼ Feb 1
17,100	224,000	American Can	25	100½	Sale	83½	Sale	90½	Sale	83 Nov 1	91½ Nov 27	79 Oct 30	106½ Jan 15
1,010	14,610	Preferred	100	198½	199½	193½	Sale	188½	Sale	188 Nov 25	194¾ Nov 4	188 Nov 25	210½ Mar 29
12,300	216,500	American Car & Foundry	*	63	Sale	49	Sale	44	Sale	42 Nov 22	50¾ Nov 4	42 Nov 22	72⅝ May 28
1,300	26,000	7% non-cumul pfd	100	122	124	106¼	110	105¾	107	104 Nov 21	107½ Nov 12	96½ Oct 9	132½ Apr 20
15,000	177,000	American Chain & Cable	*	39	Sale	24⅞	Sale	23¼	Sale	21⅛ Nov 21	26⅛ Nov 1	21⅛ Nov 21	40⅞ Jan 10
7	11,750	5% conv preferred	100	145	Sale	106¾	108	108	109	107½ Nov 25	108⅛ Nov 20	104¼ Sep 12	150 Feb 1
1,140	18,280	American Chicle	*	144	Sale	125	Sale	135½	Sale	125 Nov 1	137 Nov 23	120 Sep 19	164½ Jun 14
6,300	84,100	American Colortype	10	25⅜	Sale	19½	Sale	20	Sale	18¾ Nov 6	20 Nov 4	17¼ Oct 10	34¼ Apr 22
7,000	73,000	Amer Crystal Sugar Co	10	24½	Sale	23½	24½	23	Sale	21½ Nov 7	24 Nov 29	20½ Sep 20	32½ Jan 28
170	2,180	4½% prior preferred	100	--	--	100	102	97	101	99 Nov 20	101 Nov 19	99 Nov 20	108 Jun 10
9,900	230,100	Amer Distilling Co	20	55¾	Sale	49¾	Sale	44½	44⅞	41½ Nov 22	50¾ Nov 4	41½ Nov 22	75 July 10
5,200	134,600	Amer Encaustic Tiling	1	8⅝	Sale	6	Sale	5¾	6⅛	5¾ Nov 15	6¾ Nov 12	5½ Sep 4	11¼ Feb 15
1,800	38,200	Amer European Securities	*	17¼	18½	15	16	16¼	16¾	14½ Nov 19	16¼ Nov 29	13⅞ Oct 10	23½ Jun 6
24,200	199,400	Amer Export Lines Inc	1	--	--	20¼	Sale	18¾	Sale	17¼ Nov 21	20¾ Nov 2	17¼ Nov 21	28⅝ Aug 8
69,300	1,006,700	American & Foreign Power	*	7	Sale	6⅝	Sale	6	Sale	5½ Nov 22	7¾ Nov 6	5⅛ Oct 10	14¼ Jan 29
2,600	52,900	$7 preferred	*	113½	114½	107	Sale	106½	107½	106½ Nov 16	108¾ Nov 9	100 Sep 10	129¼ May 15
31,000	366,000	$7 2nd preferred A	*	34⅛	Sale	22¼	Sale	21¾	Sale	20½ Nov 21	25¾ Nov 4	18 Oct 10	44⅛ Apr 15
2,800	41,300	$6 preferred	*	108½	Sale	93	Sale	96	98	92 Nov 1	97½ Nov 4	90 Sep 11	118 Apr 11
4,000	70,100	Amer Hawaiian Steamship	10	50½	Sale	39¾	Sale	42¼	43¼	39¾ Nov 1	42 Nov 27	37½ Sep 10	55¾ Jan 9
20,500	369,100	American Hide & Leather	1	10⅛	Sale	8¾	Sale	7½	Sale	6⅝ Nov 21	8⅞ Nov 2	5⅝ Oct 10	12⅞ Jan 28
800	11,000	6% conv preferred	50	55	58	48	Sale	50	50¾	48 Nov 1	49½ Nov 6	44½ Oct 2	63 Jan 28
28,100	28,100	Amer Home Products new	1	--	--	--	--	33⅛	Sale	32½ Nov 26	35⅝ Nov 4	32½ Nov 26	35⅝ Nov 4
14,100	332,400	American Ice	*	12¾	Sale	9⅝	Sale	8¾	9⅜	9 Nov 21	11½ Nov 4	8¼ Sep 24	18⅞ Mar 30
----	5,000	6% preferred	100	100½	Sale	106	111	106	111	-- ------	-- ------	99½ Jan 21	118 May 10
4,600	111,600	Amer International Corp	*	13⅛	Sale	12	Sale	11	11⅜	10 Nov 22	12⅜ Nov 4	9¾ Sep 9	16⅜ Jun 5
1,000	41,800	Amer Invest Co of Illinois	1	13¾	Sale	12½	12½	11½	12½	12 Nov 12	12¼ Nov 15	11¼ Mar 12	15½ Jun 28
52,700	717,800	American Locomotive	1	38½	Sale	26⅞	Sale	25¾	Sale	22⅞ Nov 22	28 Nov 6	22⅞ Nov 22	44½ Jan 15
200	16,600	7% preferred	100	118⅝	120	114	Sale	112½	114¾	114 Nov 1	115 Nov 1	111 Sep 11	119 May 22
31,600	313,900	Amer Machy & Foundry	*	36⅞	Sale	23½	Sale	28¼	Sale	22⅞ Nov 6	29 Nov 29	21½ Oct 30	45¼ Mar 21
590	2,650	3.90% cum preferred	100	--	--	99½	101	100	Sale	98 Nov 22	101½ Nov 30	98 Nov 22	106¼ Jun 24
8,500	157,000	Amer Machine & Metals	*	17⅝	Sale	15⅝	Sale	14½	15⅛	12¾ Nov 20	15⅝ Nov 1	12¾ Nov 20	25¼ Jun 3
17,000	222,200	American Metal	*	36	Sale	26¾	Sale	27	Sale	24 Nov 22	29 Nov 12	23⅜ Oct 10	43⅝ Jun 3
280	8,770	6% preferred	100	141	142	146	148	139	142	142 Nov 26	146 Nov 2	140 Jan 24	163 July 15
6,200	40,100	American Molasses Co	1	--	--	13	Sale	12¾	13	12½ Nov 21	14½ Nov 12	11 Oct 9	17⅞ July 1
2,100	53,000	American News Co	*	--	--	37	Sale	38⅛	39¾	37 Nov 1	39⅞ Nov 27	34½ Sep 23	60 Apr 10
165,400	2,241,100	American Power & Light	*	11⅜	Sale	13¼	Sale	12½	Sale	11¾ Nov 21	15⅛ Nov 4	10⅛ Sep 19	22½ Jun 6
9,600	174,700	$6 preferred	*	97½	Sale	115½	Sale	115	Sale	109½ Nov 22	117¾ Nov 6	97¼ Jan 2	133⅝ Aug 13
10,300	229,000	$5 preferred	*	88¾	Sale	104½	Sale	106	Sale	100½ Nov 22	110 Nov 4	88¾ Jan 2	123½ Aug 8
112,400	2,033,400	Am Radiator & Stand San	*	18¼	Sale	14¾	Sale	14⅛	Sale	12⅞ Nov 22	15⅜ Nov 4	12⅞ Nov 22	23 Feb 16
300	1,040	Preferred	100	181	185	174	178	175	Sale	x173⅞ Nov 15	175 Nov 8	x173⅞ Nov 15	186 Feb 14
127,400	1,619,900	American Rolling Mill	10	28⅝	Sale	35¼	Sale	33¾	Sale	31⅝ Nov 22	36½ Nov 4	27¼ Jan 3	42⅜ Aug 21
1,680	72,760	4½% conv preferred	100	97	Sale	104¼	Sale	106¼	Sale	103½ Nov 4	106¼ Nov 30	95¼ Feb 26	108¼ July 12
12,600	77,400	American Safety Razor	5	--	--	16½	Sale	15½	Sale	14½ Nov 22	16⅞ Nov 4	14½ Nov 22	20 Aug 29
3,600	66,300	American Seating Co	*	28½	30	21½	Sale	20½	21½	19¾ Nov 21	22½ Nov 1	19 Sep 19	33½ Feb 6
710	23,510	American Ship Building	*	41½	Sale	37	Sale	37¼	38	35¾ Nov 7	38 Nov 4	33 Sep 24	52 Apr 5
47,300	378,200	Amer Smelting & Refining	*	63⅝	Sale	52¾	Sale	53	Sale	48 Nov 7	54⅛ Nov 12	45⅝ Sep 10	73¾ Jan 29
870	19,360	Preferred	100	179½	Sale	167	Sale	169	170	166 Nov 1	172 Nov 13	165 Oct 7	191 Apr 20
5,500	45,700	American Snuff	25	47½	Sale	37	Sale	36¼	Sale	35 Nov 21	37 Nov 1	35 Nov 21	50½ Feb 6
30	870	6% non-cumul pfd	100	160	165	162	166	160	163	160 Nov 21	162 Nov 13	160 Jan 8	172 Apr 25
31,200	415,600	American Steel Foundries	*	41½	Sale	32¼	Sale	31	Sale	27⅝ Nov 22	33¾ Nov 6	27⅝ Nov 22	50⅛ Feb 4
5,500	105,500	American Stores	*	23⅛	Sale	28¾	Sale	26	Sale	26 Nov 29	29 Nov 6	26 Nov 29	43 May 10
4,300	53,500	American Stove Co	*	30¾	Sale	24½	25½	25	26	24½ Nov 13	26¼ Nov 18	24 Sep 4	38⅞ July 11
4,200	102,700	American Sugar Refin	100	52⅜	Sale	41¼	Sale	40	Sale	39 Nov 25	43 Nov 4	38⅛ Oct 10	58¼ Feb 6
1,300	12,600	Preferred	100	148	Sale	139⅞	142½	139	142	139 Nov 15	142⅞ Nov 14	138 Sep 24	158 Apr 10
500	31,000	Amer Sumatra Tobacco	*	48	Sale	55	56	50	52	x50½ Nov 27	55 Nov 6	47½ Jan 8	67¼ Aug 18
158,900	747,700	American Telep & Teleg	100	190¾	Sale	165⅛	Sale	167	Sale	159¾ Nov 21	169⅝ Nov 4	159¾ Nov 21	200¼ Jun 3
1667600	2,198,900	Rights		--	--	1¾	Sale	2¼	Sale	1⅝ Nov 18	2 3/32 Nov 30	1⅛ Oct 31	2 5/32 Nov 30
7,800	93,100	American Tobacco	25	88½	89½	79¼	Sale	78½	Sale	76¾ Nov 29	80½ Nov 4	73 Oct 10	99½ May 21
16,100	229,700	Class B	25	89¾	Sale	81¼	Sale	82½	Sale	x80½ Nov 6	84¼ Nov 15	76¼ Oct 7	100¼ May 17
2,880	23,220	6% preferred	100	158¾	Sale	155	Sale	153	Sale	150 Nov 19	155 Nov 1	150 Sep 18	174 July 9
23,900	245,300	American Viscose Corp	14	68	Sale	55¾	Sale	55	Sale	51 Nov 22	55¾ Nov 1	48½ Oct 10	78 May 28
800	6,300	5% preferred	100	120	122	118	Sale	116¼	122¾	117 Nov 13	118 Nov 1	116¾ Sep 11	121 Jun 24
161,100	1,429,500	Amer Water Works & Elec	*	28¾	Sale	15½	Sale	15⅝	Sale	14½ Nov 22	18⅛ Nov 4	13⅝ Oct 30	28¾ Jun 5
300	6,480	$6 1st preferred	*	108½	110	104⅞	106	104⅞	106	104⅞ Nov 7	106⅛ Nov 4	102½ Sep 30	110½ Feb 9

For footnotes, see page 25.

Aggregate Sales in Nov. Shares	Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Ask	Nov. 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
93,200	954,900	American Woolen	*	30½	Sale	51¾	Sale	49½	Sale	45½ Nov 22	52¾ Nov 4	29½ Jan 3	70¾ Jun 5
13,800	138,600	Preferred	100	127	128	162	Sale	162	Sale	153 Nov 19	166 Nov 4	125 Sep 24	182½ Jun 5
16,200	17,800	Conv prior preference	*	--	--	104	Sale	98½	Sale	92¼ Nov 22	105¼ Nov 6	92¼ Nov 22	105¼ Nov 6
26,400	451,100	Amer Zinc, Lead & Smelt	1	9⅞	Sale	8	Sale	8⅝	Sale	7⅞ Nov 1	9⅞ Nov 12	7 Sep 19	15⅝ Jan 29
1,400	5,300	$5 prior conv. pfd	25	79	81⅞	63	71	65	68½	66 Nov 22	72 Nov 12	66 Nov 22	90 May 8
102,400	1,145,300	Anaconda Copper Mining	50	44¼	Sale	38½	Sale	40¾	Sale	37⅛ Nov 7	41⅞ Nov 12	35 Oct 30	51⅞ Feb 6
1,940	29,430	Anaconda Wire & Cable	*	52	Sale	47	Sale	53¾	Sale	45½ Nov 7	53¾ Nov 30	41 Sep 10	60½ Jan 14
8,900	117,900	Anchor Hocking Glass	12.50	43¾	Sale	46	Sale	44½	45	43⅜ Nov 12	46¼ Nov 6	38 Sep 9	62¼ May 28
310	2,190	$4 preferred	*	112¼	Sale	111¼	112	109	111	110¾ Nov 27	111½ Nov 4	108½ Oct 9	x114½ Mar 21
3,200	154,800	Anderson Clayton & Co	21⅛	44¾	Sale	53	Sale	50	51	50½ Nov 29	54¾ Nov 4	43¼ Jan 7	x64½ July 11
14,400	119,900	Anderson-Prichard Oil Corp	10	--	--	17	Sale	15¾	Sale	15⅛ Nov 21	17¾ Nov 4	15⅛ Oct 10	27⅝ May 27
1,200	23,600	Andes Copper Mining Co	20	19	20	15	15¼	16	Sale	15 Nov 6	16 Nov 12	13¾ Sep 4	24⅜ Feb 8
4,700	111,400	A P W Paper Co Inc	5	8½	Sale	5¼	Sale	5	Sale	4½ Nov 21	5⅜ Nov 4	4½ Nov 21	10⅜ Feb 8
9,500	120,100	Archer-Daniels-Midland	*	28¼	Sale	34½	Sale	36½	Sale	34 Nov 4	37½ Nov 8	26⅝ Mar 22	40¼ Jun 3
145,600	2,456,800	Armour of Illinois	5	13½	Sale	12⅞	Sale	12¾	Sale	11⅝ Nov 7	13⅝ Nov 14	10⅛ Sep 9	18½ May 28
2,600	57,130	$6 conv prior preferred	*	123	Sale	117	121½	122½	Sale	117½ Nov 2	122½ Nov 30	112 Sep 11	139 July 18
610	12,620	7% preferred	100	134	Sale	132	135	138	145	132½ Nov 2	141½ Nov 19	125 Oct 19	172 Jun 25
9,200	144,600	Armstrong Cork Co	*	54¼	54¾	45	Sale	48½	Sale	43½ Nov 21	48½ Nov 30	42½ Sep 11	65 May 31
400	3,700	$3.75 cum preferred	*	107½	Sale	104¼	105	98	104	102 Nov 27	105 Nov 13	102 Nov 27	112½ Feb 13
1,600	54,400	Arnold Constable Corp	5	25¾	27	20	Sale	19½	20⅛	19 Nov 20	21 Nov 4	19 Sep 19	36⅜ May 28
10,000	181,500	Artloom Corp	*	18⅛	Sale	15	Sale	13	14¼	12 Nov 22	15⅞ Nov 6	12 Oct 10	30 Apr 9
31,800	221,000	Associated Dry Goods com	1	--	--	20⅞	Sale	18½	Sale	17 Nov 21	22⅜ Nov 4	17 Nov 21	32⅜ Jun 14
850	8,320	6% 1st preferred	100	131½	Sale	130	Sale	127	Sale	126½ Nov 22	x132 Nov 6	126½ Nov 22	153 May 21
500	8,160	7% 2nd preferred	100	134	Sale	130	Sale	129	132	129½ Nov 29	135½ Nov 4	127 Oct 11	148 May 29
200	4,600	Associated Investment Co	*	51⅛	55	48	52¾	48	49	48½ Nov 22	49⅞ Nov 18	46½ Sep 30	58 Aug 12
31,100	363,500	Atchison Top & San Fe	100	105½	Sale	90	Sale	91	Sale	84 Nov 21	92½ Nov 4	78 Oct 10	121 May 31
2,000	48,200	5% preferred	100	117¾	Sale	106½	Sale	107½	109	106½ Nov 1	108¼ Nov 22	100 Oct 7	125 Jun 25
22,100	296,100	A T F Inc	10	24¾	Sale	15½	Sale	15	Sale	13⅛ Nov 21	17⅜ Nov 4	13 Oct 10	29⅛ May 28
12,500	186,000	Atlantic Coast Line RR	*	75½	Sale	52	Sale	50	Sale	46 Nov 22	54½ Nov 4	45 Sep 19	83 Jun 20
2,300	48,900	Atlantic G & W I SS Lines	1	37⅝	Sale	36	Sale	32	Sale	x32 Nov 26	37 Nov 13	32 Sep 20	49¾ May 9
600	8,100	5% preferred	100	85	Sale	80	84	75	81	80½ Nov 13	83 Nov 4	74 Oct 14	94 May 24
26,600	453,800	Atlantic Refining	25	39⅛	Sale	35½	Sale	33½	Sale	31 Nov 26	36½ Nov 4	31 Nov 26	51½ May 28
3,560	20,090	4% conv pfd series A	100	116	Sale	106½	Sale	105½	106	105 Nov 27	107 Nov 14	105 Nov 27	130½ Jun 3
1,080	7,260	3.60% pfd series B	100	--	--	103½	105	100	102	103½ Nov 27	105¼ Nov 16	103½ Oct 29	110 May 13
15,600	369,900	Atlas Corp	5	25⅝	Sale	24	Sale	23⅛	Sale	22½ Nov 21	25½ Nov 4	22½ Oct 10	34⅜ Apr 17
5,660	55,720	Atlas Powder	*	91	Sale	58	Sale	57	Sale	x53¾ Nov 22	61¾ Nov 12	x53¾ Nov 22	97¾ Jan 18
380	6,760	4% preferred	100	131	Sale	115	117	114	Sale	114 Nov 22	117¼ Nov 4	114 Nov 22	135 Jun 3
200	13,650	Atlas Tack Corp	*	24	27	25½	29	26¾	Sale	26¼ Nov 27	26¾ Nov 30	25 Sep 18	40⅜ Aug 13
8,400	180,000	Austin Nichols & Co	*	19¼	Sale	13¼	Sale	11¼	Sale	10¼ Nov 21	14 Nov 4	10¼ Nov 21	25¾ Jun 10
2,900	16,100	Conv prior pfd ($1.20)	*	--	--	17¼	Sale	17½	17¾	16⅝ Nov 21	18 Nov 4	16⅝ Sep 19	23¾ July 23
7,200	115,500	Autocar Co (The)	5c	28¼	Sale	21	Sale	20¼	Sale	18 Nov 22	22¼ Nov 4	18 Nov 22	37¾ Jan 29
23,900	91,100	Auto Canteen Co of Amer	5	--	--	21	Sale	22¾	Sale	19½ Nov 7	23 Nov 12	15½ Oct 9	x32¾ Aug 14
107,300	2,421,700	Aviation Corp (Del) The	3	9¾	Sale	7¼	Sale	6⅝	Sale	6⅛ Nov 22	7⅝ Nov 2	6⅛ Nov 22	14⅜ Feb 16
10,700	109,500	$2.25 conv preferred	*	59¾	Sale	46	Sale	43¼	Sale	41⅛ Nov 21	46 Nov 1	41 Oct 30	83½ Feb 2
58,800	859,000	Baldwin Loco Works v t c	13	34½	Sale	20⅞	Sale	20⅞	Sale	17½ Nov 22	21¾ Nov 4	17½ Nov 22	38⅞ Jan 30
180,500	1,724,400	Baltimore & Ohio	100	26	Sale	14¾	Sale	15⅜	Sale	13¼ Nov 21	16⅛ Nov 4	11 Oct 10	30¼ Jan 16
33,100	372,200	4% preferred	100	40½	Sale	23¼	Sale	23⅝	Sale	20½ Nov 22	25¼ Nov 4	18⅛ Oct 10	47¼ Jan 28
4,300	64,300	Bangor & Aroostook RR	50	22	Sale	14⅜	Sale	13¾	14¾	13¼ Nov 25	16½ Nov 4	12¾ Oct 31	30 May 24
320	9,150	5% conv preferred	100	76	Sale	69¼	Sale	68½	Sale	67 Nov 25	70 Nov 12	66 Sep 24	88½ Jun 17
16,400	296,300	Barber Asphalt Corp	10	48	Sale	52	Sale	52	Sale	49⅛ Nov 6	54½ Nov 20	36¾ Apr 26	64¼ Aug 14
2,500	57,900	Barker Bros new	10	--	--	29	Sale	26	Sale	26 Nov 21	29 Nov 1	26 Oct 30	41½ Jun 12
140	5,060	4½% preferred	50	53⅜	55	48	50	53	53¾	50½ Nov 4	53⅞ Nov 26	48½ Oct 14	57 May 16
29,200	665,800	Barnsdall Oil Co	5	21⅞	Sale	24⅝	Sale	23¼	Sale	21⅜ Nov 21	25¼ Nov 4	21 Sep 9	31 May 23
13,100	339,000	Bath Iron Works Corp	1	21½	Sale	20½	Sale	19	Sale	18½ Nov 26	21¾ Nov 4	18½ Nov 26	39¾ Feb 18
8,600	16,200	Bayuk Cigar Inc new	*	--	--	23	Sale	23	Sale	22¼ Nov 21	24½ Nov 4	21⅛ Oct 10	24½ Nov 4
4,600	77,100	Beatrice Foods	25	58¼	Sale	52	Sale	54½	55	52 Nov 1	56¾ Nov 12	46½ Sep 4	73 May 23
450	3,020	3⅜% cum conv pfd	100	--	--	113	Sale	108	111	111 Nov 22	114 Nov 15	111 Nov 22	118¾ July 18
480	7,610	Beck Shoe 4¾% pfd	100	--	--	105¼	Sale	104	104½	x104 Nov 13	105½ Nov 16	104 Feb 21	110 Mar 8
15,000	419,500	Beech Aircraft Corp	1	15¾	Sale	14¼	Sale	12½	Sale	11 Nov 22	14¾ Nov 6	11 Nov 22	30⅞ Apr 25
100	2,650	Beech Creek RR Co	50	40½	41⅝	34	36	34¼	37½	34 Nov 9	34 Nov 9	30⅜ Oct 9	43 Jan 15
1,400	13,800	Beech-Nut Packing	20	127	136	103	114	106	Sale	103½ Nov 25	109 Nov 12	101 Oct 29	142 Jun 25
3,900	117,600	Belding-Heminway	*	21½	Sale	16	17	15¾	Sale	15 Nov 18	16¾ Nov 4	15 Oct 9	28¾ May 13
18,000	334,600	Bell Aircraft Corp	1	26¾	Sale	18⅜	Sale	16¾	Sale	15½ Nov 22	19½ Nov 4	15½ Nov 22	35½ Jan 28
9,700	100,100	Bell & Howell Co	10	31	Sale	18½	Sale	19¾	Sale	18 Nov 1	20½ Nov 16	16⅜ Oct 30	37 Aug 17
580	3,150	4¼% preferred	100	108	108¼	106	107	102½	105	104⅞ Nov 21	106 Nov 14	104⅞ Nov 21	112 Jan 6
49,200	435,100	Bendix Aviation Corp	5	53	Sale	31½	Sale	30½	Sale	29⅛ Nov 22	33⅞ Nov 6	28¾ Oct 30	58 Jan 17
8,300	189,600	Beneficial Industrial Loan	*	28¼	Sale	26	Sale	26⅛	Sale	25 Nov 25	27⅞ Nov 12	24⅝ Sep 20	36¼ May 14
1,800	6,000	Cum pfd $3.25 div series of 1946	*	--	--	99¾	101	99½	102	99½ Nov 29	100⅛ Nov 21	98 Sep 10	112½ Aug 6
13,700	165,000	Best & Co	1	31¾	Sale	32¾	Sale	32¼	Sale	29⅞ Nov 22	35½ Nov 4	29⅞ Nov 22	52½ May 10
13,200	269,700	Best Foods Inc (The)	1	28	Sale	26⅞	Sale	22⅞	Sale	22½ Nov 22	27½ Nov 4	22 Feb 26	31¾ July 11
64,400	730,400	Bethlehem Steel Corp (Del)	*	95¼	Sale	95¼	Sale	89	Sale	85⅝ Nov 22	97¼ Nov 4	85⅝ Nov 22	114¾ July 31
700	24,200	7% preferred	100	149⅞	Sale	147	154	146	149⅛	147⅜ Nov 20	151 Nov 6	144 Sep 25	168 Mar 22
5,400	47,900	Bigelow-Sanford Carpet	*	70	Sale	58	Sale	53½	55	53 Nov 22	60½ Nov 4	53 Nov 22	83¼ Apr 10
3,900	76,400	Black & Decker Mfg Co	*	34	Sale	34¾	Sale	33¾	Sale	31 Nov 25	37 Nov 6	31 Nov 25	46 May 31
31,500	536,300	Blaw-Knox	*	23½	Sale	18⅜	Sale	17½	Sale	15¾ Nov 22	19⅜ Nov 4	15¼ Oct 30	30⅞ Feb 16
29,000	158,100	Bliss (E W) Co	1	--	--	21⅛	Sale	23	Sale	20¼ Nov 22	23 Nov 30	18¼ Oct 10	33¼ Jun 10
7,400	41,100	$2.25 conv preferred	*	--	--	41½	Sale	44	Sale	41¼ Nov 1	44 Nov 16	37½ Sep 19	58 Jun 10
4,900	28,500	Bliss & Laughlin Inc	2.50	--	--	16⅛	Sale	16¾	Sale	14¾ Nov 22	16¾ Nov 30	14 Sep 10	18⅞ Aug 21
1,160	9,970	Bloomingdale Bros	*	39½	Sale	36½	Sale	36	Sale	34 Nov 15	38½ Nov 4	34 Nov 15	66½ May 10
44,300	600,500	Boeing Airplane Co	5	31	Sale	21⅞	Sale	18¾	Sale	18⅛ Nov 21	22⅝ Nov 4	18⅛ Nov 21	35 Mar 26
6,200	59,100	Bohn Alum & Brass Corp	5	70	Sale	46¾	Sale	46½	47	45 Nov 22	49 Nov 6	42 Oct 10	73½ Jan 9
270	4,700	Bon Ami class A	*	105¾	Sale	101½	102	106	110	102 Nov 2	108 Nov 29	101 Sep 10	112 Apr 30
210	7,940	Class B	*	66½	Sale	57	59	59	63	57 Nov 4	60 Nov 13	52 Oct 9	69¼ July 9
24,400	292,100	Bond Stores Inc	1	39	Sale	31	Sale	30¾	Sale	27½ Nov 21	31¾ Nov 4	27½ Nov 21	48¼ May 13
15,800	216,900	Borden Co (The)	15	44½	Sale	49	Sale	49¼	Sale	46 Nov 25	49⅜ Nov 30	42½ Sep 4	57¾ Apr 22
25,300	331,700	Borg-Warner Corp	5	49½	Sale	42¼	Sale	38⅝	Sale	36 Nov 22	42¼ Nov 1	36 Nov 22	61¾ Jun 5
1,200	5,010	3½% cum preferred	100	--	--	102½	103	101⅛	Sale	100½ Nov 27	102½ Nov 13	100½ Nov 27	107¾ Aug 12
2,100	82,500	Boston & Maine RR	100	9	Sale	5⅜	Sale	5⅛	5½	5⅛ Nov 18	5⅞ Nov 1	4¾ Sep 3	11⅜ Jan 23
5,000	5,100	Bower Roller Bearing Co— New	5	--	--	33	Sale	32¾	Sale	32 Nov 26	33¾ Nov 4	32 Nov 26	33¾ Nov 4
28,900	284,900	Braniff Airways Inc	2.50	33⅜	Sale	15¾	Sale	13¼	Sale	12½ Nov 21	18 Nov 4	12½ Nov 21	34⅝ Jan 9
600	9,500	Brewing Corp of America	15	72	77	89⅛	Sale	92	95	89⅛ Nov 1	93½ Nov 8	72 Jan 21	93½ Nov 8
24,900	396,000	Bridgeport Brass Co	*	17½	Sale	16	Sale	14⅝	Sale	14⅛ Nov 21	16⅜ Nov 4	13¼ Sep 9	20⅜ Feb 16
25,500	307,200	Briggs Manufacturing	*	49⅛	Sale	34	Sale	32⅛	Sale	30½ Nov 21	34⅞ Nov 4	30¼ Oct 23	53½ Jan 28
6,500	45,400	Briggs & Stratton	*	--	--	26¼	27¾	27½	Sale	24⅞ Nov 20	28½ Nov 25	23 Oct 9	42⅝ Jun 3
6,000	103,900	Bristol-Myers Co com	2.50	35¾	Sale	51	Sale	48½	Sale	47 Nov 22	x52½ Nov 13	35½ Jan 10	70 May 1
1,250	4,190	3¾% preferred	100	110	112	107	109	105	106½	105 Nov 25	109 Nov 4	105 Nov 25	115 Apr 7
9,300	142,900	Brooklyn Union Gas	*	33¼	Sale	26⅞	Sale	27	Sale	25½ Nov 19	29¾ Nov 4	25 Oct 28	38⅞ Apr 25
1,500	30,700	Brown Shoe Inc common	15	--	--	35¼	Sale	34	34⅝	33½ Nov 25	35½ Nov 2	31½ Sep 19	45⅝ May 28
530	3,010	$3.60 preferred	*	--	--	104	106	103½	105½	103 Nov 20	104½ Nov 7	103 Oct 8	110⅜ Mar 14
7,700	79,600	Brunswick-Balke-Collender	*	35½	36	23½	Sale	24½	Sale	23½ Nov 1	26¾ Nov 6	20¼ Oct 9	38½ Apr 21
22,200	395,000	Bucyrus Erie Co	5	19⅝	Sale	15⅞	Sale	15¼	Sale	15 Nov 22	16½ Nov 4	14 Sep 9	25⅝ May 31
110	2,510	7% preferred	100	120	Sale	122¼	123	123	126	122¼ Nov 2	125 Nov 14	120 Jan 2	130 Feb 2
87,300	717,900	Budd (The) Co common	*	23⅞	Sale	12⅜	Sale	11½	Sale	10¼ Nov 22	13⅜ Nov 4	9⅜ Oct 10	22½ Jun 13
1,940	15,410	$5 preferred	*	94	Sale	74	Sale	75¾	Sale	70¼ Nov 22	80¼ Nov 4	70⅛ Oct 29	99 Jun 25
4,300	54,400	Buffalo Forge Co	1	31½	Sale	28	Sale	27½	29	27⅝ Nov 22	30¾ Nov 14	25⅛ Oct 11	45¼ Feb 2
1,400	21,300	Buff Niag El Corp— $3.60 preferred	100	--	--	103½	Sale	98	100	100 Nov 26	104½ Nov 4	100 Nov 26	108¼ Mar 28
11,700	105,300	Bullard Co	*	39⅛	Sale	24⅞	Sale	21½	Sale	18½ Nov 22	26⅜ Nov 4	18½ Nov 22	46⅞ Jun 11
7,300	122,500	Bulova Watch	5	42	Sale	39⅛	Sale	34¾	35½	33 Nov 21	40 Nov 2	33 Nov 21	59⅞ May 29
68,300	433,800	Burlington Mills Corp com	1	--	--	18	Sale	16¾	Sale	16⅛ Nov 20	x18¾ Nov 4	16⅛ Oct 30	26⅞ July 22
690	5,700	4% preferred	100	108	109	105½	106	100	102½	102 Nov 26	106 Nov 2	102 Nov 26	111 Mar 22
1,700	18,400	3½% conv 2nd pfd	100	--	--	97⅞	Sale	92	Sale	89 Nov 23	98 Nov 2	89 Nov 23	119¾ May 27
----	690	3½% preferred	100	--	--	99	100⅜	96	97¾	-- ------	-- ------	100 Sep 23	102½ Aug 16

For footnotes, see page 25.

Aggregate Sales in Nov. Shares	Aggregate Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 30 Closing or Bid	Nov. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
37,600	759,900	Burroughs Adding Machine	*	19⅛	Sale	15¼	Sale	13⅛	Sale	13 Nov 25	15⅝ Nov 6	13 Nov 25	21¾ Jun 13
11,800	157,100	Bush Terminal Co	1	13¼	Sale	7½	7¾	7¼	Sale	6⅜ Nov 25	8½ Nov 8	6⅜ Nov 25	15⅜ Jan 29
160	2,880	6% preferred	100	90	91	78	82	75	80	77 Nov 23	91 Nov 29	77 Nov 23	100 Apr 4
		Bush Terminal Bldgs—											
990	13,210	7% preferred	100	75½	Sale	80	Sale	91	Sale	80 Nov 1	91 Nov 30	75 Oct 10	98 May 31
26,200	231,200	Butler Brothers	15	26½	Sale	23¼	Sale	23	Sale	20¾ Nov 22	24⅞ Nov 6	20¾ Nov 22	39¼ May 28
770	5,280	4½% preferred	100	108	111	107¾	108½	105½	106½	105½ Nov 27	108½ Nov 6	105 Sep 26	110 May 15
12,700	247,800	Butte Copper & Zinc	5	6½	Sale	5⅛	Sale	5¾	6	5⅛ Nov 1	6¾ Nov 12	4⅞ Oct 10	9½ Jan 6
8,900	186,000	Byers (A M) Co	*	25¾	Sale	17½	Sale	16⅞	Sale	15⅜ Nov 22	18⅞ Nov 6	15 Oct 9	35⅛ Feb 16
360	11,800	Partic preferred	100	99½	Sale	100	Sale	99	100	99 Nov 9	100 Nov 1	99 Oct 15	112½ July 11
8,900	69,500	Byron Jackson Co	*	35½	Sale	22¾	Sale	20¾	Sale	19¾ Nov 22	23 Nov 4	19¾ Nov 22	40 May 28
14,800	157,000	California Packing Corp	*	39½	Sale	31⅝	Sale	28½	Sale	27⅝ Nov 22	32½ Nov 1	27⅝ Nov 22	47¾ Apr 8
160	3,010	5% preferred	50	54½	55⅞	57	59	55	56½	55 Nov 27	57 Nov 6	53 Oct 2	58 Apr 10
81,200	1,439,000	Callahan Zinc-Lead	1	3½	Sale	3¾	Sale	3½	Sale	3⅜ Nov 7	4⅜ Nov 12	3 Sep 3	7½ Feb 16
50,300	888,100	Calumet & Hecla Cons Cop	5	8¾	Sale	7⅜	Sale	8½	Sale	6⅞ Nov 7	8⅞ Nov 12	6½ Oct 9	12¾ Jan 28
4,300	111,300	Campbell W & C Foundry	*	31¼	Sale	x25	Sale	25¾	Sale	x23 Nov 22	26½ Nov 14	20⅜ Oct 10	40⅜ May 29
		Canada Dry Ginger Ale—											
36,500	183,200	Common	1.68⅓	—	—	14¼	Sale	13⅜	Sale	12⅞ Nov 22	14⅝ Nov 1	12⅞ Nov 22	18 July 30
1,780	13,905	$4.25 preferred	*	127	130	117½	Sale	115	Sale	113 Nov 21	118 Nov 8	113 Nov 21	147 May 29
660	4,420	Canada Southern Ry Co	100	53	58	44	Sale	44½	44¾	43¼ Nov 25	45½ Nov 19	43 Oct 9	58 Jan 7
133,900	2,545,000	Canadian Pacific Ry	25	20⅛	Sale	13½	Sale	12¾	Sale	12 Nov 21	14¼ Nov 4	11¾ Oct 10	22⅞ Feb 16
4,900	40,000	Cannon Mills	*	66	Sale	54	Sale	57	Sale	51¾ Nov 22	58 Nov 4	51¾ Nov 22	73¾ Apr 22
6,700	58,300	Capital Admin Co class A	1	18⅜	Sale	12½	Sale	15	Sale	12½ Nov 1	15 Nov 30	12⅛ Oct 30	21¼ May 29
60	2,940	$3 preferred class A	10	56⅛	Sale	55	57	55	57	54½ Nov 18	55¼ Nov 14	50 Oct 10	59½ May 21
		Carolina Clinchfield &											
360	36,910	Ohio RR	100	126½	Sale	123	Sale	122¾	123½	121 Nov 21	125 Nov 1	112 Sep 23	137 May 23
2,400	18,030	Carpenter Steel Co	5	47½	49	47	Sale	45½	Sale	42 Nov 21	49 Nov 12	39 Sep 11	61½ Jun 17
30,600	427,400	Carrier Corp	10	29⅛	Sale	16	Sale	15⅝	Sale	13⅜ Nov 22	17⅝ Nov 4	13⅜ Nov 22	34 Jan 30
9,100	45,900	Preferred 4% series	50	—	—	36½	Sale	37½	Sale	34¼ Nov 25	38½ Nov 6	34¼ Nov 25	60 Feb 4
6,800	131,900	Carriers & General Corp	1	9	Sale	6⅞	Sale	7⅜	Sale	6⅜ Nov 22	7⅜ Nov 6	6⅜ Oct 30	10⅜ Jan 2
18,300	255,300	Case (J I) Co	25	44⅝	Sale	36¼	Sale	34	Sale	31½ Nov 22	38¼ Nov 6	31½ Nov 22	55 Jun 13
280	2,970	7% preferred	100	175	177	154	Sale	152	155	153 Nov 1	158 Nov 8	153 Nov 1	183 Jan 8
12,800	157,700	Caterpillar Tractor	*	68	Sale	61	Sale	59	Sale	54¼ Nov 22	62 Nov 1	54¼ Nov 22	81½ May 27
		Celanese Corp of America—											
73,700	173,200	New common	*	—	—	21	Sale	20½	Sale	18¾ Nov 22	21⅝ Nov 6	18¾ Nov 22	23⅝ Sep 26
2,100	24,800	$4.75 1st preferred	*	108½	Sale	106	Sale	105½	107¼	105 Nov 23	107¼ Nov 8	104½ Sep 19	109½ Jan 14
390	8,040	7% 2d preferred	100	156½	Sale	141	143½	142½	Sale	138 Nov 7	144 Nov 13	138 Oct 29	161½ Jan 3
28,900	400,800	Celotex Corp common	*	22⅞	Sale	27	Sale	25⅝	Sale	23¼ Nov 22	27⅝ Nov 2	22½ Jan 3	38⅛ Jun 3
2,000	51,410	5% preferred	20	21	Sale	20½	20⅝	20¾	21	20¼ Nov 13	21 Nov 4	20 Sep 10	23 July 10
9,600	217,300	Central Aguirre Associates	*	28	Sale	22	Sale	20¾	Sale	20⅝ Nov 25	22 Nov 1	20 Sep 9	29 Jan 15
20,700	530,800	Central Foundry Co	1	11	Sale	9⅞	Sale	10	Sale	8⅝ Nov 21	10¾ Nov 12	8⅛ Oct 10	17¾ Apr 22
		Central Hudson Gas & Elec											
8,700	235,500	Corp	*	12¼	Sale	10	Sale	9¾	9⅞	9⅝ Nov 22	10½ Nov 9	9 Sep 10	13⅞ Jan 24
180	2,680	Central Ill Lt 4½% pfd	100	113½	115	113½	Sale	112⅝	114	111⅝ Nov 14	113½ Nov 1	110⅜ Jun 20	116 Jan 29
		Cent N Y Pr Corp—											
900	8,800	3.40% preferred	100	—	—	97	98	90	Sale	90 Nov 22	x99 Nov 6	90 Nov 22	102⅜ July 31
3,300	84,000	‡Central RR of N J	10	17½	Sale	9½	Sale	9⅜	10	8½ Nov 22	11¾ Nov 6	8⅛ Sep 10	23⅞ Jan 17
2,300	47,300	Central Violeta Sugar Co	*	37¾	Sale	33	Sale	28¼	Sale	26⅛ Nov 22	33 Nov 1	26⅛ Nov 22	42½ Feb 16
3,600	24,500	Century Ribbon Mills	*	—	—	13¼	Sale	12⅛	13	11⅞ Nov 22	15½ Nov 4	11⅞ Nov 22	24 May 9
14,600	217,800	Cerro de Pasco Copper	*	49	Sale	34¾	Sale	35¼	Sale	32 Nov 21	36¾ Nov 12	31¾ Sep 24	51¼ Jan 16
62,700	1,230,800	Certain-teed Products	1	15⅛	Sale	18¼	Sale	18	Sale	16¼ Nov 21	19⅛ Nov 12	14⅜ Jan 3	25⅞ July 1
2,900	46,300	Chain Belt Co	*	29⅛	30	25½	Sale	25	25¾	24⅛ Nov 22	27 Nov 27	23½ Nov 13	43 Jan 31
		Champion Paper & Fibre—											
10,400	21,200	New	*	—	—	24	Sale	24¼	24½	21¾ Nov 7	26 Nov 14	21¾ Nov 7	25¼ Oct 15
460	4,150	$4.50 preferred	*	111½	Sale	112	Sale	110	111	110 Nov 20	112 Nov 1	105 Sep 30	114 Jan 17
6,000	82,500	Checker Cab Mfg	1.25	—	—	15¼	Sale	16⅜	Sale	14⅞ Nov 1	17¼ Nov 12	12½ Oct 10	33 Apr 9
1,600	39,700	Chesapeake Corp of Va	5	21	Sale	22¼	Sale	21¾	Sale	21 Nov 23	22¼ Nov 1	17⅜ Mar 13	25½ May 20
69,200	661,400	Chesapeake & Ohio	25	55⅜	Sale	52⅜	Sale	53⅛	Sale	49⅜ Nov 19	54⅝ Nov 6	48¾ Oct 10	66⅞ Jun 17
21,400	208,400	Chicago & Eastern Ill RR	*	9⅝	Sale	7⅜	Sale	7¼	Sale	6½ Nov 22	7⅞ Nov 2	4⅞ Oct 10	18½ Jan 23
13,600	364,800	Class A	40	20¼	Sale	13	Sale	11¾	Sale	10⅜ Nov 22	13¾ Nov 2	9⅝ Oct 10	26⅛ Jan 28
71,300	539,300	Chicago Corp (The)	1	—	—	8¼	Sale	8	Sale	7⅛ Nov 21	9 Nov 6	7⅛ Nov 21	14½ July 11
15,000	325,000	Chicago Great Western	50	9¾	Sale	8	Sale	8	Sale	7¼ Nov 22	9¼ Nov 1	5½ Oct 10	17¼ Jan 25
16,200	201,500	5% preferred	50	29½	Sale	14½	Sale	14½	Sale	12¾ Nov 7	16 Nov 4	11¼ Oct 10	33⅜ Jan 16
18,800	91,200	Chic Ind & Louisv class A	25	—	—	8⅞	Sale	9	Sale	8½ Nov 21	10½ Nov 2	7 Sep 24	15¾ July 10
6,800	27,900	Class B	*	—	—	5⅜	Sale	5¾	Sale	5⅜ Nov 1	6½ Nov 2	3¾ Oct 10	11¼ July 8
		Chic Milw St Paul & Pac											
122,300	1,384,700	RR Co common	*	31⅛	Sale	14¾	Sale	14½	Sale	12½ Nov 21	15⅝ Nov 4	11½ Sep 19	38½ Jan 29
91,600	661,700	Vtc for series A pfd	100	70⅝	Sale	36¾	Sale	42¼	Sale	34⅛ Nov 7	45⅜ Nov 13	30⅜ Oct 10	82¾ Jan 28
51,900	478,900	Chic & North Western RR	*	39	Sale	19¼	Sale	20¾	Sale	18 Nov 6	21⅜ Nov 12	15⅜ Sep 19	43½ Jan 17
31,600	302,100	5% preferred	100	70	Sale	45	Sale	45⅞	Sale	40 Nov 21	54½ Nov 12	34½ Sep 24	76⅞ Feb 16
12,800	189,900	Chicago Pneumatic Tool	*	35	Sale	20	Sale	18¾	Sale	17 Nov 22	21 Nov 4	17 Nov 22	37¾ Jan 6
800	10,840	$3 conv preferred	*	55	57	44	50⅛	46	Sale	45¼ Nov 27	48 Nov 8	45¼ Nov 27	59½ Jan 11
150	6,840	Prior pfd ($2.50 cum divs)	*	65½	Sale	58½	59	58½	60	58½ Nov 7	59 Nov 12	58½ Nov 7	67¾ Jan 17
1,200	23,800	Chicago Yellow Cab	*	25¼	Sale	16¼	Sale	14½	15¼	14¾ Nov 25	16¼ Nov 1	14¾ Nov 25	23¼ Jan 2
3,500	61,000	Chickasha Cotton Oil	10	20	Sale	16⅜	17	15¾	Sale	15⅜ Nov 22	16⅞ Nov 8	14 Oct 4	25⅛ July 11
15,400	373,300	‡Childs Co	*	13¾	Sale	8¼	Sale	7¼	Sale	6¾ Nov 21	8⅝ Nov 4	6⅝ Apr 1	15 Jan 8
380	3,680	Chile Copper	25	43	45	37	40	40½	42¾	40 Nov 2	40 Nov 2	36 Sep 11	53 May 8
105,300	874,200	Chrysler Corp	5	131	Sale	83¾	Sale	83¾	Sale	79¼ Nov 21	88⅞ Nov 6	75¼ Oct 30	141 Jan 30
60,300	569,500	Cinc G & El Co (The)	8.50	—	—	27¾	Sale	27⅜	Sale	26⅝ Nov 19	28½ Nov 7	21¾ Sep 19	28½ Nov 7
100	500	Preferred 4% series	100	111	112	107	110⅞	107¼	110½	110 Nov 7	110 Nov 7	110 Nov 7	114 Feb 1
8,800	96,500	Cincinnati Milling Mch Co	10	—	—	24⅛	Sale	22¼	Sale	21 Nov 23	25⅜ Nov 4	22½ Oct 9	38½ July 9
50,300	426,400	C I T Financial Corp	*	54	Sale	39¼	Sale	39⅜	Sale	38⅛ Nov 22	43 Nov 12	36⅛ Oct 30	58¼ Apr 9
10,300	54,900	City Ice & Fuel	*	28	28½	29¾	Sale	31	31½	29½ Nov 21	33½ Nov 13	27⅜ Sep 10	44½ May 23
11,000	62,000	City Investing Co common	5	—	—	10¾	Sale	10⅜	Sale	10 Nov 6	12¼ Nov 15	9½ Oct 9	22 May 10
370	5,970	5½% preferred	100	103	104	94	Sale	90	92½	90 Nov 21	94 Nov 1	90 Nov 21	108½ Mar 5
15,500	238,900	City Stores	5	23½	Sale	18½	Sale	r16½	Sale	15½ Nov 22	20 Nov 4	15½ Nov 22	38¼ May 11
2,200	32,600	Clark Equipment	*	69	Sale	49	50	46	48¼	46⅛ Nov 21	52 Nov 4	44½ Sep 10	71⅛ Jan 18
——	70	CCC & St Louis Ry Co	8.50	200	230	160	190	160	190	— ———	— ———	178½ Sep 12	205 Feb 27
——	200	5% preferred	100	102	105	90	105	90	105	— ———	— ———	105 Jan 2	108 Jan 8
320	6,670	Cleve Elec Illum $4.50 pfd	*	111½	113	113	Sale	111	Sale	111 Nov 30	113 Nov 1	109 Sep 18	113½ Jan 10
1,400	34,000	Cleve Graphite Bronze (The)	1	60	61	63	Sale	60½	Sale	60 Nov 22	66½ Nov 2	52 Sep 10	77 May 20
10	1,720	5% preferred	100	107½	109½	107½	108½	107	108½	107¼ Nov 19	107¼ Nov 19	106 Jun 25	108½ Jan 24
60	1,700	Cleve&Pitts RR Co 7% gtd	50	99⅛	100¼	101⅝	102	101	103	101 Nov 13	102 Nov 2	99⅛ Jan 3	106 Apr 18
——	540	Special gtd 4% stock	50	57	59	57	62	57	61	— ———	— ———	56¼ Jan 19	62 July 9
58,800	582,900	Climax Molybdenum Co	*	38	Sale	22	Sale	21⅛	Sale	20 Nov 22	23⅜ Nov 4	20 Nov 22	44½ Feb 4
7,400	72,100	Clinton Industries Inc	1	—	—	32¾	Sale	34	Sale	30¾ Nov 14	34½ Nov 29	24¾ Sep 23	36½ May 21
11,500	113,700	Cluett Peabody & Co	*	52¼	Sale	44½	Sale	45¼	Sale	39½ Nov 22	45½ Nov 30	39½ Nov 22	60⅝ Jun 7
——	1,130	Preferred	100	152½	Sale	155	163	150	163	— ———	— ———	152½ Jan 2	165 May 31
3,300	40,000	Coca-Cola Co (The)	*	181¼	Sale	145	Sale	138¼	142½	137¾ Nov 8	148 Nov 4	130 Oct 9	200 Feb 11
960	16,400	Class A	*	62¾	Sale	63⅝	64½	62	63	62 Nov 29	65 Nov 12	62 Jan 23	69½ May 20
——	——	Coca-Cola Internation Corp	*	1185	—	900	—	900	—	— ———	— ———	— ———	— ———
13,100	204,100	Colgate-Palmolive-Peet Co	*	46¼	Sale	47¾	Sale	47½	Sale	43⅞ Nov 21	50¾ Nov 4	42¼ Feb 26	60¾ July 11
500	6,290	$3.50 preferred	*	105½	107	103	104½	101	102	102 Nov 29	104½ Nov 2	102 Sep 12	110 Apr 30
5,400	79,500	Collins & Aikman	*	45¾	Sale	41	Sale	40	Sale	37¼ Nov 26	43 Nov 9	37 Oct 30	63½ Jun 5
63,400	882,700	Colorado Fuel & Iron Corp	*	17⅝	Sale	12⅜	Sale	12	Sale	10⅝ Nov 21	13¼ Nov 4	10¼ Oct 10	23¾ Jan 29
8,450	133,250	5% cum conv preferred	20	—	—	17	Sale	16⅝	Sale	16⅛ Nov 22	17½ Nov 6	15⅝ Oct 30	24⅞ Feb 16
1,580	17,080	Colorado & Southern	100	38	40	16	16½	15	Sale	12⅞ Nov 19	16 Nov 6	12⅞ Nov 19	41 Jan 19
2,620	24,800	4% 1st preferred	100	38	Sale	16½	Sale	15	Sale	13½ Nov 21	16½ Nov 1	13 Sep 19	39 Jan 9
540	6,440	4% 2d preferred	100	34½	36	14	16	13¾	Sale	13½ Nov 4	14¾ Nov 6	12¼ Oct 30	38 Jan 14
14,500	162,800	Columbia Broadcasting System Inc class A	2.50	44¾	Sale	29¼	Sale	29	Sale	28¼ Nov 21	31¼ Nov 19	28 Oct 30	47 Jan 29
8,000	64,000	Class B	2.50	44	Sale	29¾	Sale	28	Sale	27½ Nov 26	30½ Nov 7	27½ Nov 26	47 Jan 29
242,900	3,960,800	Columbia Gas & Electric	*	10¼	Sale	9⅞	Sale	10¼	Sale	9⅛ Nov 13	10½ Nov 4	8½ Sep 24	14 Jan 24
6,900	123,200	Columbian Carbon Co	*	40	Sale	37	Sale	35	Sale	32¼ Nov 22	38 Nov 7	32¼ Nov 22	48 Apr 23
9,400	209,900	Columbia Pictures Corp	*	28	Sale	23¾	Sale	21¾	Sale	21½ Nov 22	24 Nov 1	21½ Nov 22	36¾ May 21
1,000	13,600	$4.25 cum pfd ww	*	—	—	82⅞	85	83	86	84½ Nov 25	85½ Nov 13	82 Sep 25	106¼ Apr 10
62,200	225,200	Columbus & So Ohio Elec	10	—	—	42¼	Sale	45	Sale	39 Nov 21	45 Nov 30	36½ Oct 10	50¼ Aug 13
27,800	276,800	Commercial Credit	10	47⅛	Sale	40½	Sale	40⅜	Sale	38⅝ Nov 21	42¼ Nov 4	36⅛ Oct 30	59¾ Jun 6
3,130	24,030	3.60% cum preferred	100	117	119½	109¼	Sale	106¾	Sale	104½ Nov 27	110½ Nov 4	104½ Nov 27	123 July 15

For footnotes, see page 25.

Aggregate Sales in Nov. Shares	Aggregate Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 30 Closing or Bid	Nov. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
47,100	931,600	Commercial Solvents	*	24¾	Sale	21⅞	Sale	21⅛	Sale	19 Nov 22	22⅛ Nov 4	19 Nov 22	32¼ May 13
566200	11312,600	Commonwealth & Southern	*	3	Sale	3⅝	Sale	3⅜	Sale	3⅛ Nov 21	4 Nov 4	2¾ Jan 2	5¾ May 31
14,800	212,600	$6 preferred	*	123¼	Sale	122⅝	Sale	122¾	Sale	120½ Nov 25	124 Nov 12	111 Sep 10	132 Feb 1
54,500	980,200	Commonwealth Edison Co	25	34⅛	Sale	32¼	Sale	33	Sale	31⅝ Nov 18	33 Nov 30	29¼ Sep 4	36⅛ Jun 17
		Conde Nast Publication—											
3,400	33,600	New common	*	—	—	15⅛	Sale	13⅛	Sale	12¼ Nov 22	15⅛ Nov 1	12¼ Nov 22	18½ Sep 6
11,300	61,300	Congoleum-Nairn Inc	*	35¼	Sale	26¾	Sale	25½	Sale	24⅛ Nov 22	28⅜ Nov 4	24⅛ Nov 22	40⅝ May 31
4,600	48,800	Consolidated Cigar	*	43¼	44	35½	Sale	34¼	35¾	33¼ Nov 8	36⅞ Nov 18	33 Oct 9	55½ May 13
41,200	775,500	Consol Coppermines Corp	5	6¾	Sale	6⅜	Sale	6½	6¾	6 Nov 6	7¼ Nov 9	5⅛ Oct 10	10¾ Feb 6
86,500	1,187,100	Consol Edison Co of NY Inc	*	33⅛	Sale	27¾	Sale	27	Sale	25⅜ Nov 22	x29⅜ Nov 6	24¾ Oct 9	36 Feb 6
5,700	90,000	$5 preferred	*	108	Sale	106½	Sale	106½	Sale	106½ Nov 1	107 Nov 4	105½ Sep 4	109⅜ Jan 28
11,600	90,300	Consolidated Grocers	1.33⅓	—	—	22	Sale	20¾	Sale	18⅛ Nov 21	22⅜ Nov 4	17¼ Sep 10	25⅜ July 12
2,800	94,700	Consol Laundries Corp	5	19⅛	Sale	15	15½	14	14¾	13¾ Nov 29	15⅝ Nov 12	13¾ Nov 29	23¾ Apr 20
16,500	177,400	Consolidated Nat Gas	15	43½	Sale	46	Sale	49½	Sale	44 Nov 22	50 Nov 27	42⅞ Jan 18	60 May 27
54,700	748,500	Cons Vultee Aircraft	1	33	Sale	19½	Sale	15¾	Sale	14¾ Nov 22	19¾ Nov 22	14¾ Nov 22	33⅝ Jan 17
12,500	187,900	Consol RR of Cuba 6% pfd	100	41	Sale	22⅝	Sale	19½	Sale	17⅞ Nov 22	23 Nov 4	16½ Sep 24	47 Jan 8
11,100	36,400	Consol Retail Stores Inc	1	—	—	19¼	Sale	20½	Sale	17 Nov 23	21⅜ Nov 4	17 Nov 23	32 Aug 26
		Consumers Power Co—											
1,430	14,910	$4.50 preferred	*	113¼	Sale	113¼	114	111⅞	Sale	111½ Nov 26	113¾ Nov 2	111¼ Sep 25	115¾ Mar 15
15,500	274,500	Container Corp of America	20	38	Sale	41⅞	Sale	43½	Sale	38⅝ Nov 6	44⅝ Nov 4	35½ Sep 9	54½ Apr 18
28,100	583,700	Continental Baking Co	*	15⅝	Sale	18	Sale	19	Sale	17¼ Nov 21	19½ Nov 8	12⅝ Feb 26	22 July 19
100	6,500	$5.50 preferred	*	108	110	103¼	104⅝	105½	106⅝	104 Nov 8	104 Nov 8	101 Sep 23	109⅛ Jan 10
48,000	553,100	Continental Can common	20	44⅞	Sale	38¼	Sale	39¼	Sale	x36¼ Nov 21	39¾ Nov 29	33½ Sep 19	53⅞ Jun 10
1,400	13,000	$3.75 preferred	*	110½	Sale	107	109	103½	109	103½ Nov 26	109 Nov 4	103½ Nov 26	113⅞ Mar 29
9,300	176,900	Continental Diamond Fibre	5	16¼	Sale	9½	Sale	9⅜	Sale	8⅛ Nov 21	10 Nov 4	8⅛ Nov 21	18⅜ Feb 8
7,800	102,200	Continental Insurance	10	55¼	Sale	47	Sale	46¾	Sale	46⅛ Nov 27	48 Nov 6	46⅛ Nov 27	63 Jan 18
55,000	1,194,800	Continental Motors	1	18¾	Sale	11⅝	Sale	10½	Sale	10 Nov 22	12½ Nov 4	10 Oct 10	24 Jan 29
44,300	423,100	Continental Oil of Del	5	39¼	Sale	35⅞	Sale	37⅜	Sale	35 Nov 19	40 Nov 4	33⅞ Oct 30	49¾ May 23
5,300	72,700	Continental Steel Corp	14	—	—	16¾	Sale	15¾	16	15 Nov 22	17 Nov 1	15 Nov 22	x23⅝ May 29
6,300	111,900	Cooper Bessemer Corp	*	27	Sale	15	Sale	16¼	Sale	13¼ Nov 22	16¾ Nov 6	13¼ Nov 22	30⅞ Feb 1
180	6,210	$3 prior preferred	*	53¾	54½	48½	49	47¾	49	47¼ Nov 9	49 Nov 4	46½ Oct 9	56 Jan 19
10,700	170,700	Copperweld Steel Co	5	17½	18	13⅜	Sale	13¼	Sale	12¾ Nov 25	14¼ Nov 4	12½ Oct 30	23½ Feb 16
520	6,060	Conv pfd 5% series	50	52½	Sale	52½	53¾	53	54⅜	52½ Nov 13	x54⅜ Nov 26	50 Oct 31	60 Apr 24
15,400	178,200	Cornell-Dubilier Elec Corp	1	23¼	Sale	13¾	Sale	14¼	Sale	x12¼ Nov 22	14½ Nov 6	x12¼ Nov 22	27⅞ Jan 18
2,570	34,520	Corn Exch Bank Trust Co	20	63½	Sale	54⅜	Sale	53½	Sale	53 Nov 27	56¾ Nov 14	52 Sep 11	67½ Jan 21
16,900	257,000	Corning Glass Works	5	36½	Sale	27½	Sale	27¼	28	25¾ Nov 22	28¾ Nov 6	25½ Oct 30	39⅞ May 29
370	6,610	3½% preferred	100	107¼	109	105	Sale	102¼	103	102½ Nov 18	105½ Nov 4	102½ Nov 18	109¾ Aug 14
22,000	298,800	Corn Products Refining	25	67¼	Sale	68⅞	Sale	68⅝	Sale	66¼ Nov 7	70¼ Nov 19	58¾ May 8	70½ Aug 12
470	7,550	Preferred	100	199	Sale	193½	Sale	188	190	188 Nov 26	194 Nov 2	188 Nov 26	210¼ Mar 30
8,200	205,800	Coty Inc	1	11½	Sale	8½	Sale	8	Sale	7½ Nov 22	8⅞ Nov 4	7½ Nov 22	14¾ Apr 10
12,000	269,600	Coty International Corp	1	6⅞	Sale	4¾	Sale	4¾	5	4⅜ Nov 6	5½ Nov 4	4⅛ Oct 10	7⅛ Jan 29
36,400	498,500	Crane Co common	25	39½	Sale	36	Sale	36½	Sale	33½ Nov 7	37⅛ Nov 12	31 Oct 30	49⅝ Jun 17
1,300	10,300	3¾% preferred	100	107⅜	Sale	104¼	104¾	99	102½	101 Nov 26	104½ Nov 4	101 Nov 26	110½ Aug 8
3,100	48,500	Cream of Wheat Corp (The)	2	32	Sale	29¼	Sale	28½	29	28 Nov 8	29⅝ Nov 4	28 Sep 10	35¾ Jan 14
1,100	15,200	Crosley Corp (The)	*	38¼	38½	27½	Sale	—	—	26 Nov 19	29¾ Nov 4	20¼ Sep 24	39¼ Feb 1
9,400	130,600	Crown Cork & Seal	*	59	Sale	37	Sale	37	Sale	x35¼ Nov 22	40 Nov 4	32 Oct 10	62 Jan 14
1,000	30,000	$2 cum preferred	*	52	Sale	52	52¾	51	Sale	x51 Nov 20	52½ Nov 8	48 Sep 20	54½ Feb 6
21,100	279,700	Crown Zellerbach Corp	5	29¼	Sale	28½	Sale	30⅛	Sale	26⅞ Nov 22	30⅛ Nov 15	25 Oct 9	40¼ Apr 12
630	10,980	$4.20 cum preferred	*	108	Sale	107	Sale	105	105½	105 Nov 13	107¼ Nov 7	103 Sep 19	110⅜ Feb 5
810	11,600	$4 cum 2nd preferred	*	115	119¾	117	118	117¼	125	116½ Nov 23	118⅜ Nov 4	110 Sep 10	150 Apr 12
20,500	200,800	Crucible Steel of America	*	46	Sale	36¼	Sale	29⅜	Sale	29¼ Nov 22	36⅞ Nov 1	29¼ Nov 22	54⅜ Feb 16
3,100	30,300	5% preferred	100	110	Sale	101	Sale	89	91	89¾ Nov 29	101 Nov 1	89¾ Nov 29	115½ July 9
830	31,330	Cuba RR 6% preferred	100	40	Sale	25⅞	27½	24½	25½	24 Nov 18	26¼ Nov 2	22 Oct 9	46¼ Jan 8
13,800	312,600	Cuban American Sugar	10	25¾	Sale	21½	Sale	20	Sale	19 Nov 22	22 Nov 4	17¼ Oct 10	28⅞ Jan 10
—	710	7% preferred	100	148	160	165	175	165	175	— ———	— ———	160 Jan 5	165 Jan 8
11,600	172,200	Cudahy Packing Co	30	44½	Sale	40¾	Sale	39½	Sale	35 Nov 22	41½ Nov 1	35 Oct 10	66 Jun 11
600	9,000	4½% cum preferred	100	99¾	Sale	95	98	90	99	97½ Nov 21	99¼ Nov 16	95 Oct 18	106 Mar 25
3,200	28,500	Cuneo Press Inc	5	—	—	17⅜	Sale	18¼	Sale	16½ Nov 20	19½ Nov 6	16½ Nov 20	24½ July 8
		Cunningham Drug Stores											
1,200	16,600	Inc	2.50	56	Sale	48	Sale	42	53	45 Nov 13	48 Nov 1	45 Sep 19	82¼ May 16
77,300	1,086,900	Curtis Publishing Co (The)	*	21¾	Sale	12½	Sale	10⅜	Sale	10 Nov 22	13 Nov 4	10 Nov 22	26 Jan 24
520	5,930	$7 preferred	*	142⅛	145	110	115	119	Sale	105 Nov 6	119½ Nov 29	103 Oct 25	146½ Feb 5
1,300	52,200	Prior preferred	*	74	Sale	68	70	66	68	68 Nov 22	70½ Nov 6	60 Sep 11	76⅞ Apr 29
105,700	2,444,600	Curtiss Wright Corp	1	8	Sale	5⅞	Sale	6	Sale	5⅞ Nov 1	7¼ Nov 9	5⅜ Oct 10	12⅛ Feb 4
19,900	541,300	Class A	1	27½	Sale	18¼	Sale	18⅛	18⅞	18 Nov 21	20¼ Nov 6	17⅛ Oct 30	34¼ Feb 2
—	1,190	Cushman's Sons Inc 7% pf	100	124½	130	128	133	129	135	— ———	— ———	128 Oct 29	145 July 18
5,500	104,900	Cutler-Hammer Inc	*	35¼	Sale	30¼	Sale	27¼	Sale	26⅜ Nov 19	30¼ Nov 1	26 Oct 10	45 May 20
6,800	42,100	Dana Corp common	1	—	—	20¾	Sale	21½	23¼	20⅛ Nov 13	22½ Nov 4	18 Sep 4	29 July 15
280	1,380	Cum pfd 3¾% ser A	100	—	—	97½	Sale	95	97	97 Nov 7	98¼ Nov 15	96¼ Oct 30	98¼ Nov 15
3,200	43,400	Davega Stores Corp	5	24½	Sale	18¼	Sale	18¼	20	17 Nov 22	20¼ Nov 15	17 Nov 22	34 May 13
11,100	147,300	Davison Chem Corp (The)	1	25¾	Sale	18⅛	Sale	17½	Sale	16⅛ Nov 19	19 Nov 4	16⅛ Nov 19	31¼ May 28
38,600	262,100	Dayton Power & Light	7	—	—	32⅜	Sale	32	Sale	30⅝ Nov 23	34¼ Nov 12	28 Sep 23	36½ July 31
60	1,600	4½% preferred	100	112½	114	111½	113	110⅜	113	110⅜ Nov 25	111½ Nov 7	110½ Jun 6	113 Jan 7
8,600	94,300	Dayton Rubber Mfg Co	50c	—	—	17⅞	Sale	18½	Sale	16¼ Nov 25	19⅞ Nov 4	16¼ Nov 25	34½ Apr 30
3,200	117,200	Decca Records Inc	1	45½	Sale	42	Sale	—	—	41 Nov 7	42¾ Nov 4	39 Oct 30	75¼ May 1
11,800	11,800	New	50c	—	—	—	—	18½	Sale	17 Nov 22	21⅛ Nov 12	17 Nov 22	21⅛ Nov 12
45,200	465,600	Deere & Co common	*	44	Sale	37⅝	Sale	34	Sale	32¾ Nov 26	39¾ Nov 4	32¾ Nov 26	58½ Jun 3
6,100	40,500	Preferred	20	38	39	35½	Sale	34	35	35 Nov 14	36⅝ Nov 2	33¾ Oct 31	42¼ July 26
18,200	202,500	Delaware & Hudson	100	44¼	Sale	35½	Sale	35	Sale	33 Nov 21	38⅜ Nov 12	25¼ Sep 24	50½ Jan 29
35,400	703,100	Del Lacka & Western	50	13⅝	Sale	7¾	Sale	7½	Sale	6¾ Nov 21	8⅜ Nov 4	6⅜ Oct 10	16¼ Jan 16
18,500	396,500	Detroit Edison	20	25¼	Sale	24⅝	Sale	24½	Sale	23⅞ Nov 29	25⅜ Nov 4	23 Oct 10	28 Apr 17
320	860	Detr Hillside & S W RR	100	72½	78	60½	66	64	68	64 Nov 13	64 Nov 13	60 Oct 10	77 Feb 25
2,700	2,700	Detroit Steel Corp	1	—	—	—	—	19½	Sale	18⅛ Nov 25	19½ Nov 30	18⅛ Nov 25	19½ Nov 30
8,500	37,100	De Vilbiss Co	5	—	—	17	Sale	18⅛	18¼	16⅛ Nov 7	18¼ Nov 12	15½ Oct 30	24 Aug 13
13,000	155,100	Devoe & Raynolds	12.50	28⅝	Sale	26⅝	Sale	27¾	Sale	25½ Nov 22	28¼ Nov 27	23½ Sep 24	39½ May 9
6,100	58,100	Diamond Match	*	41	Sale	37⅝	Sale	38	38½	35⅝ Nov 23	38½ Nov 13	34½ Oct 9	50½ Apr 4
1,600	21,800	Partic 6% preferred	25	43½	44½	45	47	42½	43	42¾ Nov 27	45 Nov 13	42 Sep 23	50 Aug 26
6,400	99,000	Diamond T Motor Car Co	2	30½	Sale	19⅛	Sale	18½	Sale	17¼ Nov 20	21 Nov 6	16½ Oct 10	34¼ Jan 14
140,700	891,400	Distil Corp-Seagrams Ltd	—	—	—	18¾	Sale	16½	Sale	14¾ Nov 21	18⅞ Nov 2	14¾ Nov 26	30 July 10
1,500	5,000	†5% preferred	100	106½	108½	104¾	105⅝	104¾	105	104¾ Nov 27	105⅛ Nov 19	104¾ Nov 27	109½ Feb 5
5,700	67,000	Dixie Cup Co common	*	48⅛	50	33	Sale	30½	Sale	28⅛ Nov 27	34 Nov 6	28⅛ Nov 27	52 Apr 24
730	19,190	Class A	*	54	Sale	52½	Sale	51	53	50 Nov 19	54½ Nov 27	48½ Sep 16	62¾ Jun 10
3,100	29,900	Dr Pepper Co common	*	—	—	29¾	Sale	28	29	25½ Nov 22	30 Nov 2	25½ Nov 22	48 Mar 19
26,200	262,100	Doehler-Jarvis Corp	5	26½	Sale	27½	Sale	32	Sale	26¼ Nov 7	32¼ Nov 30	x23¾ Sep 10	37⅞ May 31
40,000	415,200	Dome Mines Ltd	*	26¼	Sale	17½	Sale	17	Sale	16¾ Nov 25	18⅞ Nov 6	16½ Sep 19	29¾ Feb 6
19,900	217,100	Douglas Aircraft Co Inc	*	97½	Sale	78⅞	Sale	69¾	Sale	63⅝ Nov 22	81 Nov 4	63⅝ Nov 22	108⅞ Mar 25
8,100	72,200	Dow Chemical Co	*	161½	Sale	160	Sale	160	Sale	156⅝ Nov 19	166½ Nov 2	143½ Feb 26	192 Jun 7
1,000	11,100	$4 preferred series A	*	114	117	114	117	111½	114	112 Nov 29	116 Nov 12	111¾ Oct 11	118 Jun 27
36,800	556,800	Dresser Industries	50c	30	Sale	18¾	Sale	18	Sale	16⅛ Nov 21	20 Nov 2	15⅜ Oct 9	33⅜ Jan 17
1,200	13,000	3¾% conv preferred	100	112	Sale	93	95	95¼	96½	95 Nov 4	99 Nov 8	91 Oct 14	116 Apr 12
5,100	90,300	Dunhill International	1	27	Sale	17	Sale	15⅝	16¼	15¾ Nov 22	17½ Nov 1	15 Oct 23	41½ May 10
4,800	59,700	Duplan Corp	*	30½	Sale	31¾	Sale	27	28⅛	25 Nov 20	32½ Nov 6	25 Nov 20	58⅝ May 28
21,100	229,300	DuPont de Nem & Co (EI)	20	185½	Sale	174½	Sale	181	Sale	163½ Nov 22	182 Nov 30	161 Oct 30	227 Jun 13
2,500	26,200	$4.50 preferred	*	129⅛	Sale	126¾	Sale	124⅝	Sale	124½ Nov 29	127 Nov 6	124½ Nov 29	133 July 3
200	6,580	Duquesne Lgt 5% 1st pf	100	115	Sale	113⅝	115½	114	Sale	113½ Nov 21	116 Nov 8	112½ Oct 7	116½ Feb 5
3,200	37,700	D W G Cigar Corp	5	—	—	16¾	Sale	14⅞	15½	14½ Nov 22	16¾ Nov 1	13⅛ Sep 20	21 May 21
18,300	260,900	Eagle-Picher Co	10	30⅝	Sale	21⅜	Sale	22	Sale	20⅛ Nov 7	23 Nov 12	19 Sep 3	30⅛ May 22
112,900	647,600	Eastern Air Lines	1	—	—	22¼	Sale	18⅞	Sale	16⅛ Nov 21	23½ Nov 4	16⅛ Nov 21	31⅛ May 16
5,200	58,600	Eastern Stainless Steel	5	30¼	Sale	42⅞	Sale	40½	Sale	35½ Nov 21	43 Nov 6	30¼ Jan 2	61 Jun 10
4,800	82,600	Eastman Kodak Co	*	224	Sale	212	Sale	218	223	209 Nov 23	223 Nov 6	200½ Oct 10	263 Apr 24
260	2,620	6% preferred	100	191	193	191	196	190	194½	190 Nov 22	194 Nov 8	190 Nov 22	209 Aug 26
13,100	178,200	Eaton Mfg Co	4	64	Sale	x45¾	Sale	46½	Sale	41½ Nov 21	48 Nov 1	39 Oct 9	71 Feb 2
6,800	87,100	Edison Bros Stores com	1	—	—	27	Sale	26½	Sale	25¼ Nov 27	27¼ Nov 6	25 Oct 10	40⅝ May 23
240	2,470	4¼% preferred	100	108	109½	101⅛	104	102	103	102 Nov 4	103¾ Nov 22	101 Oct 24	112 Aug 2
17,700	49,300	Ekco Prod Co new com	2.50	—	—	20⅞	Sale	20	Sale	18⅞ Nov 21	22 Nov 6	7½ Oct 9	23⅝ Sep 16
290	1,590	4½% preferred	100	111⅛	111¾	112	Sale	108	109	106½ Nov 21	112 Nov 1	106½ Nov 21	114 Feb 25
11,300	198,600	Elastic Stop Nut Co	1	12	Sale	6⅞	Sale	8	Sale	6¼ Nov 26	8 Nov 29	6¼ Nov 26	16⅜ Jan 28
28,500	385,800	Electric Auto-Lite (The)	5	67¾	Sale	53½	Sale	54¾	Sale	50⅝ Nov 22	55½ Nov 6	50½ Oct 10	80½ Feb 5
21,300	411,400	Electric Boat common	3	21⅞	Sale	15½	Sale	13¾	Sale	x12⅞ Nov 22	17 Nov 4	x12⅞ Nov 22	35¾ Apr 8
2,300	23,900	Conv preferred	*	—	—	38⅞	Sale	36¾	37¼	36½ Nov 21	39 Nov 4	34⅝ Oct 9	48¾ Jun 18

For footnotes, see page 25.

Aggregate Sales in Nov. Shares	Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 30 Closing or Bid	Nov. 30 Closing or Ask	Sale Prices Lowest	Sale Prices Highest	RANGE SINCE JANUARY 1 Sale Prices Lowest	Sale Prices Highest
		Elec & Musical Industries—											
24,400	419,000	American shares		6⅝	Sale	3¾	3⅞	3¾	Sale	3⅝ Nov 25	4 Nov 2	3½ Oct 10	7½ Jan 24
130,300	1,423,100	Electric Power & Light	*	18	Sale	16	Sale	15⅜	Sale	14½ Nov 21	17⅞ Nov 4	13⅜ Oct 10	29½ May 29
10,600	108,200	$7 preferred	*	149¼	Sale	147	Sale	156	Sale	147 Nov 1	157 Nov 13	138 Sep 24	180½ May 2
6,500	65,600	$6 preferred	*	139	140	138½	Sale	143¾	Sale	138½ Nov 1	147 Nov 13	128 Sep 20	167 July 10
3,800	63,200	Electric Storage Battery	*	51¼	Sale	42⅜	Sale	42½	Sale	42⅜ Nov 1	44½ Nov 12	40 Oct 8	56⅛ Jun 18
7,500	139,200	El Paso Natural Gas Co	3	47	Sale	47	Sale	50½	51¾	47 Nov 1	51⅝ Nov 27	44¼ Sep 20	61¾ Jun 28
25,400	338,000	Emerson Elect Mfg Co	4	27⅛	Sale	13¼	Sale	12¾	Sale	11¾ Nov 22	14⅜ Nov 4	11¾ Nov 22	30⅛ Feb 2
9,200	239,900	Emerson Radio & Phonograph	5	24¾	Sale	19½	Sale	18	Sale	18 Nov 21	21⅞ Nov 6	18 Nov 21	43⅞ May 29
4,300	6,600	Empire District Elec Co	10	--	--	20	Sale	18⅛	18⅞	17 Nov 22	20⅝ Nov 1	17 Nov 22	21½ Oct 17
800	21,500	Endicott-Johnson	50	76½	Sale	71	71⅞	70¾	72½	69⅞ Nov 26	74 Nov 13	63 Oct 10	102¼ May 28
190	4,110	4% preferred	100	106	Sale	105	Sale	105	107½	105 Nov 1	107½ Nov 8	104 Sep 3	111 Jan 24
61,100	645,100	Engineers Public Service	1	33¾	Sale	26	Sale	25	Sale	23⅛ Nov 22	27¼ Nov 2	21 Oct 9	41½ Apr 9
750	11,030	$5 preferred	*	105½	Sale	103	Sale	104¼	Sale	103 Nov 1	104⅞ Nov 18	100¼ Sep 12	106½ Jan 15
1,355	15,440	$5.50 preferred	*	107	Sale	104½	Sale	106¾	Sale	104½ Nov 1	108 Nov 13	102 Sep 20	110 Mar 8
1,220	8,880	$6 preferred	*	107	108	108¾	Sale	105½	Sale	105½ Nov 27	110 Nov 13	105 May 1	111½ Mar 6
17,600	1,466,600	‡Equitable Office Building	*	3¼	Sale	3¼	Sale	2⅞	Sale	2 Nov 7	3¼ Nov 1	2¼ Jun 28	5¾ Jan 30
99,500	1,427,200	Erie RR common	*	17½	Sale	11⅞	Sale	11¾	Sale	10½ Nov 22	13⅛ Nov 6	9½ Oct 10	23⅛ Jan 28
10,500	65,900	5% pfd series A	100	84½	Sale	52⅜	Sale	58	Sale	50 Nov 19	60 Nov 12	48 Oct 10	93 Jan 17
----	540	Erie & Pitts RR Co	50	91⅛	96	90½	95	90	95	-- ------	-- ------	90 Oct 30	95 Jan 29
11,600	241,500	Eureka Williams Corp	5	18⅜	Sale	12⅜	Sale	11	Sale	10½ Nov 22	13 Nov 6	10 Oct 10	22½ Jan 14
6,400	124,500	Evans Products Co	5	24	Sale	18¾	Sale	18¾	Sale	16⅛ Nov 21	20 Nov 4	15¼ Oct 10	33¾ Apr 16
33,900	243,300	Eversharp Inc	1	--	--	27¼	Sale	25½	Sale	21½ Nov 23	27⅞ Nov 6	21½ Nov 23	58¾ Apr 26
8,200	102,100	Ex-Cell-O Corp	3	58¾	60	39¾	Sale	40½	Sale	36 Nov 22	40½ Nov 30	34¾ Oct 30	63¼ Jan 15
900	51,600	Exchange Buffet Corp	2.50	8¾	Sale	8	Sale	7¾	Sale	7 Nov 25	8 Nov 1	7 Oct 10	11⅜ Jun 3
6,100	82,300	Fairbanks Morse & Co	*	63	Sale	53½	Sale	53	Sale	47½ Nov 25	55 Nov 4	47½ Nov 25	88 May 21
10,600	163,600	Fajardo Sug Co Porto Rico	20	33	Sale	25	Sale	23	Sale	x21⅞ Nov 13	25½ Nov 2	21⅛ Sep 24	36¾ Feb 5
27,200	524,900	Farnsworth Telev & Radio Corp	1	19⅛	Sale	9	Sale	8¼	Sale	7⅞ Nov 22	9¾ Nov 4	8 Oct 10	19¾ Jan 9
9,700	74,300	Federal Light & Traction	15	26	Sale	22	22⅜	23¾	Sale	21¾ Nov 15	23¾ Nov 30	20 Sep 4	26⅜ Jan 10
320	3,970	$6 preferred	*	110⅝	Sale	104½	Sale	101½	102	101½ Nov 15	104½ Nov 1	100½ Sep 17	112½ Feb 13
2,700	33,400	Federal Mining & Smelting	2	42	43	36½	38	40	42	37 Nov 6	44 Nov 12	35 Oct 9	54¾ Feb 7
3,900	44,700	Federal-Mogul Corp	5	31¼	Sale	40	40½	41¼	42½	41 Nov 2	43 Nov 6	26 Feb 26	43½ Jun 5
10,000	237,300	Federal Motor Truck	*	16⅜	Sale	12	Sale	12¾	Sale	10⅝ Nov 22	13 Nov 4	10¼ Oct 10	21¾ Jun 5
32,500	186,600	Federated Dept Stores com	*	--	--	25¼	Sale	23¾	Sale	21 Nov 22	25¾ Nov 4	21 Nov 22	34½ Aug 13
410	7,350	4¼% conv preferred	100	106¼	Sale	104⅝	106	105	106½	104½ Nov 8	107 Nov 22	104 Sep 24	108 Feb 7
5,200	94,800	Ferro Enamel Corp	1	31¼	31¾	22	Sale	22¼	Sale	20⅝ Nov 22	23½ Nov 6	19½ Sep 24	34⅛ May 29
4,900	60,300	Fidelity Phenix Fire Ins	10	62½	Sale	51¼	Sale	51¾	53½	50 Nov 1	53¾ Nov 8	49 Oct 29	70 Feb 7
31,200	253,300	Firestone Tire & Rubber	25	67⅞	Sale	59⅛	Sale	54	Sale	51 Nov 21	61½ Nov 4	51 Nov 21	83½ Apr 6
300	9,000	4½% preferred	100	108	108¾	106	106¾	105⅞	107	106 Nov 2	106⅛ Nov 19	105⅞ Oct 26	109½ Jan 17
6,200	59,700	First National Stores	*	55	Sale	53½	Sale	56	Sale	52 Nov 6	56 Nov 30	52 Nov 6	70½ May 29
13,500	71,200	Firth (The) Carpet Co	*	--	--	18¾	Sale	17¼	Sale	16 Nov 22	19¾ Nov 6	16 Nov 22	28⅞ July 1
42,900	509,100	Flintkote Co (The)	*	35¾	Sale	28⅜	Sale	30½	Sale	25⅞ Nov 22	31⅜ Nov 29	25½ Oct 30	46⅞ Jun 5
580	3,300	$4 preferred	*	110¾	Sale	108	110	107	107½	106½ Nov 25	108½ Nov 15	105 Sep 23	115 Jan 18
1,900	24,500	Florence Stove Co	*	50	51	36¼	Sale	36	37	33½ Nov 15	37 Nov 4	33½ Oct 11	57 Apr 18
20,900	516,700	Florida Power Corp	7½	16⅞	Sale	16¾	Sale	17⅛	Sale	16⅝ Nov 6	17⅜ Nov 6	16⅜ Sep 11	20⅜ Jun 7
1,300	12,600	Florsheim Shoe (The)— Class A	*	--	--	23¾	Sale	22	24	22 Nov 23	24 Nov 2	20⅛ Oct 10	29 Jun 20
8,400	206,000	Follansbee Steel Corp	10	11½	Sale	14¼	Sale	14¾	Sale	13¼ Nov 22	15¾ Nov 4	11¼ Jan 2	21¼ Feb 16
26,800	336,000	Food Fair Stores Inc	*	--	--	15¾	Sale	15½	Sale	15 Nov 6	16½ Nov 4	12¼ Oct 10	23⅞ May 9
4,400	76,900	Food Machinery Corp	10	74	Sale	80	Sale	81	Sale	78 Nov 21	84 Nov 6	71 Sep 10	100 Apr 16
15,700	123,000	Foster-Wheeler	10	40	Sale	23¼	Sale	24⅛	Sale	19¼ Nov 22	24⅛ Nov 30	19¼ Nov 22	49½ Jan 17
240	7,640	6% prior pref	25	27⅛	28	26½	26⅞	25¾	26	26 Nov 23	26½ Nov 15	25½ Sep 11	28 Feb 9
4,100	127,600	Francisco Sugar Co	*	27	Sale	25	26	23	24	22½ Nov 13	26 Nov 4	20⅜ Sep 20	35¾ Jan 28
5,400	87,600	Freeport Sulphur Co	10	50	Sale	50	Sale	47	Sale	45½ Nov 23	52 Nov 4	45½ Sep 3	61 Jun 3
1,600	18,600	Froedert Grain & Malting Co Inc	1	--	--	17⅛	18	16	17	16 Nov 26	18 Nov 4	16 Nov 26	27¾ May 13
18,000	333,600	Fruehauf Trailer Co	1	35⅛	Sale	32½	Sale	31¾	Sale	28½ Nov 22	34⅜ Nov 4	28½ Nov 22	48 Jun 16
560	13,400	4% cum preferred	100	--	--	100½	101	100⅛	Sale	100⅛ Nov 12	101 Nov 23	99 Sep 23	112 July 1
5,500	179,300	Gabriel Co (The)	1	11	Sale	11½	Sale	11¾	Sale	10½ Nov 20	12½ Nov 1	10⅛ Sep 10	15¾ May 28
36,600	1,068,500	Gair Co Inc (Robt)	1	9⅜	Sale	8¼	Sale	8⅛	Sale	8 Nov 6	9 Nov 6	7 Oct 10	11⅞ Jan 29
2,700	61,000	6% preferred	20	19	Sale	19⅞	Sale	20¼	Sale	19¾ Nov 4	20½ Nov 16	18⅝ Sep 23	21 Apr 2
15,900	154,400	Galvin Mfg Corp	3	--	--	11	Sale	9⅜	Sale	8¾ Nov 19	11½ Nov 4	8¾ Nov 19	22¾ Jun 5
4,900	39,300	Gamewell Co (The)	*	23	Sale	17	Sale	14¾	Sale	14⅝ Nov 21	18⅛ Nov 4	14⅝ Nov 21	26 Jan 15
4,500	114,500	Gardner-Denver Co	*	25	Sale	17⅜	Sale	17¾	Sale	17⅛ Nov 22	19½ Nov 4	17 Sep 9	29⅜ Jan 29
28,900	1,029,600	Gar Wood Industries Inc	1	13⅜	Sale	9½	Sale	8⅛	Sale	8 Nov 21	10⅛ Nov 4	8 Nov 21	67½ May 29
3,800	54,600	4½s cum conv pfd	50	55¼	Sale	43	Sale	39	39¼	39 Nov 26	43½ Nov 4	39 Nov 26	67½ May 29
22,500	206,000	Gaylord Container Corp common	1.66⅔	--	--	15¾	Sale	15⅝	15¾	15 Nov 25	16⅞ Nov 6	15 Nov 25	24 May 28
----	6,820	5½% conv preferred	50	77	80	90	100	85	100	-- ------	-- ------	78 Jan 8	141¾ May 28
22,100	444,400	Gen American Investors	*	17⅞	Sale	15⅜	Sale	15¾	Sale	14⅛ Nov 22	16¼ Nov 6	14 Oct 10	21⅜ July 1
300	1,300	$4.50 preferred	100	108	108½	103	107	105	108	106¼ Nov 15	107 Nov 15	106¼ Nov 15	108 Jan 14
14,700	144,800	Gen Amer Transp Corp	5	61½	Sale	51	Sale	51	Sale	x48½ Nov 21	52¼ Nov 1	48 Sep 11	71½ Apr 22
17,600	283,300	General Baking Co	5	13	Sale	11¾	Sale	12	Sale	10⅜ Nov 22	12⅛ Nov 30	10⅛ Sep 4	14⅜ Apr 6
10	2,080	$8 preferred	*	184	186½	180	185	170	178	175 Nov 20	175 Nov 20	175 Nov 20	200 Apr 29
4,800	46,500	General Bronze	5	26	Sale	14¾	Sale	14½	Sale	13 Nov 19	15¼ Nov 2	13 Nov 19	28⅛ Apr 17
66,100	487,500	General Cable Corp	*	13¾	Sale	10⅞	Sale	11½	Sale	10⅛ Nov 22	12 Nov 9	8½ Sep 19	16⅜ Apr 9
1,680	10,730	4% 1st preferred	100	--	--	77½	Sale	76	78	75 Nov 26	17 Nov 4	75 Nov 26	90⅞ Aug 5
4,300	24,800	4% conv 2nd preferred	50	--	--	38¾	Sale	42½	44¾	38¾ Nov 1	43½ Nov 15	x35½ Sep 24	47¾ Aug 12
3,400	67,100	General Cigar Inc	*	33¼	Sale	29¾	Sale	29	Sale	28¼ Nov 22	30⅞ Nov 6	27¾ Oct 8	40¾ Apr 15
150	2,270	7% preferred	100	171	Sale	160	166	159	165½	162 Nov 22	165 Nov 6	156 Oct 7	182 Apr 8
147,000	1,651,800	General Electric Co	*	47⅛	Sale	37¼	Sale	35	Sale	34 Nov 22	38⅜ Nov 4	34 Nov 22	52 Feb 8
23,800	282,400	General Foods Corp	*	52⅞	Sale	46	Sale	42	Sale	41⅜ Nov 29	46½ Nov 4	39⅛ Oct 10	56⅛ Feb 6
6,100	110,000	General Mills common	*	48½	Sale	48	Sale	47⅛	Sale	46⅝ Nov 25	50 Nov 9	42 Jun 17	54¾ Aug 8
320	4,660	5% preferred	100	135	Sale	130	Sale	131	Sale	128 Nov 26	131 Nov 8	128 Nov 26	135½ Jan 8
500	14,240	3¾% conv pfd	100	119	123	119	122	116	Sale	116 Nov 30	120 Nov 12	114 Sep 26	123 Jan 14
214,600	2,245,700	General Motors Corp	10	75¼	Sale	51¾	Sale	49⅞	Sale	48⅛ Nov 22	54⅜ Nov 6	47¾ Oct 30	80⅜ Jan 30
6,300	47,200	$5 preferred	*	130	Sale	127¼	Sale	124¾	126	124¼ Nov 29	128 Nov 2	124¼ Nov 29	132 Feb 5
10,700	140,100	General Outdoor Adv com	*	21	Sale	16¾	Sale	17	Sale	15 Nov 21	18 Nov 6	15 Nov 21	29 Apr 26
8,600	119,800	Gen Precision Equip Corp	*	34½	Sale	25	Sale	22¾	Sale	21½ Nov 21	26 Nov 1	21½ Nov 21	40½ Jan 14
11,000	225,300	General Public Service	10c	6¼	Sale	3¾	Sale	3⅞	Sale	3¼ Nov 23	4⅝ Nov 4	2⅞ Oct 10	7⅜ Jan 15
119,300	2,206,900	Gen Public Utilities Corp	5	--	--	15¾	Sale	15	Sale	14¼ Nov 25	16¾ Nov 4	14⅛ Oct 30	23¾ May 21
7,600	81,700	General Railway Signal	*	41½	Sale	29	Sale	26	28	24⅝ Nov 22	31 Nov 4	24⅝ Nov 22	48 May 31
10	450	6% preferred	100	140	--	137	142	138	141	137 Nov 12	137 Nov 12	137 Oct 8	150 Apr 12
34,900	767,900	Gen Realty & Util	10c	8	Sale	5⅝	Sale	5¼	Sale	5⅛ Nov 12	137 Nov 12	4¾ Oct 9	11¾ Feb 8
9,500	173,600	General Refractories	*	30⅛	Sale	22¾	Sale	22¼	Sale	20⅝ Nov 22	24½ Nov 4	20¼ Oct 10	36½ Jun 10
5,300	98,900	General Shoe Corp	1	29½	30	34	Sale	31	Sale	30 Nov 22	35⅞ Nov 4	29 Jan 14	47 Jun 10
640	25,120	Gen Steel Castings $6 pfd	*	126¼	Sale	x112	Sale	107	108¾	105 Nov 21	114½ Nov 6	101 Oct 10	132 July 10
11,700	200,500	General Telephone Co	20	39¼	Sale	35¼	Sale	35	Sale	32 Nov 25	35½ Nov 6	32 Nov 25	49½ May 31
4,500	63,500	Gen Time Instrument Corp	*	38¼	Sale	26½	Sale	27¼	27¾	26 Nov 6	28½ Nov 6	24½ Oct 30	46⅜ Apr 17
----	1,160	4¼% preferred	100	107	110	105½	108½	105	108½	-- ------	-- ------	105 Oct 26	111 Feb 4
16,700	53,900	General Tire & Rubber Co	5	42¼	Sale	37¼	Sale	36¼	Sale	32½ Nov 20	39¾ Nov 6	32½ Nov 20	60 Jun 14
450	4,110	4¼% cum pfd	100	111½	115	106⅞	107½	106	107¼	106½ Nov 27	107½ Nov 2	102¼ Sep 19	118 Jan 9
120	1,710	3¾% preferred	100	--	--	97	101	99½	Sale	97½ Nov 21	100¾ Nov 7	96 Oct 15	104½ Sep 10
35,800	642,100	Gillette Safety Razor	*	22⅝	Sale	32¾	Sale	31⅛	Sale	28⅝ Nov 22	35¼ Nov 4	22⅛ Jan 4	42¾ Apr 18
600	14,900	$5 conv preferred	*	103	Sale	105	110	103	105½	105 Nov 29	106½ Nov 20	103 Jan 2	108 May 17
37,800	478,400	Gimbel Brothers common	5	--	--	38⅜	Sale	34½	Sale	32½ Nov 21	40¾ Nov 4	32½ Nov 21	73½ May 10
300	13,200	$4.50 preferred	*	105	Sale	102	104	102	Sale	102 Nov 26	102 Nov 26	100 Oct 10	106 Apr 13
20,300	256,500	Glidden Co (The)	*	38	Sale	39¼	Sale	40¾	Sale	38½ Nov 21	42¼ Nov 6	36⅜ Oct 30	56¼ Jun 4
400	10,630	4½% conv preferred	50	56	Sale	54½	57½	51⅞	54	53⅞ Nov 25	54½ Nov 22	53⅞ Nov 25	59 May 10
12,000	353,400	Goebel Brewing Co	1	7	Sale	6½	Sale	6	Sale	5⅞ Nov 21	6⅝ Nov 8	5⅞ Nov 21	8¾ Jan 29
160	1,980	Gold & Stock Teleg Co	100	152	155½	118½	Sale	118	120	116 Nov 14	118½ Nov 1	116 Nov 14	151⅜ Jan 8
11,600	147,300	Goodall-Sanford Inc	10	36¼	Sale	32¼	Sale	30	Sale	27 Nov 22	34 Nov 4	27 Nov 22	47¾ May 14
30,400	300,800	Goodrich (B F) Co	*	71½	Sale	66	Sale	62½	Sale	59½ Nov 22	67½ Nov 4	59½ Nov 22	88½ Apr 3
1,600	13,700	$5 preferred	*	103¾	Sale	104	Sale	103¼	105	102 Nov 4	104 Nov 1	100⅞ Sep 20	107 Mar 8
50,100	494,200	Goodyear Tire & Rubber	*	59¼	Sale	56¾	Sale	53⅝	Sale	50⅛ Nov 21	61¼ Nov 4	50⅛ Nov 21	77 Apr 10
1,400	46,800	$5 conv preferred	*	113⅛	114½	107½	Sale	106	106⅞	105¾ Nov 22	108 Nov 8	105¼ Sep 3	113½ Jan 3
5,400	80,600	Gotham Hosiery	*	34	34⅞	24⅞	Sale	23½	Sale	19½ Nov 21	25¼ Nov 1	19½ Nov 21	43 Feb 18
113,900	2,810,700	Graham-Paige Motors	1	10⅛	Sale	6⅞	Sale	6¼	Sale	5⅞ Nov 22	7⅜ Nov 6	5⅛ Oct 10	16 Jan 30

For footnotes, see page 25.

Aggregate Sales in Nov. Shares	Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 30 Closing or Bid	Nov. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
		Granby Consolidated Mining											
6,700	170,800	Smelting & Power Ltd	5	7	Sale	6	Sale	6⅜	6¾	6 Nov 1	7¼ Nov 12	5⅛ Oct 9	12⅛ Jan 19
9,600	74,300	Grand Union Co (The)	*	33¾	35	37	Sale	38⅛	Sale	36¼ Nov 1	38⅝ Nov 14	30¼ Mar 5	54½ May 10
9,900	190,000	Granite City Steel	*	20¼	Sale	15	Sale	13⅛	Sale	12¾ Nov 27	15¾ Nov 4	12½ Oct 9	27¼ Feb 8
13,500	158,600	Grant (W T) Co	5	31¾	Sale	30½	Sale	29⅝	Sale	28 Nov 26	32½ Nov 4	28 Nov 26	40½ Jun 3
1,200	5,930	3¾% preferred	100	107	109	104½	Sale	101	102½	101 Nov 29	105 Nov 1	101 Nov 29	112 Feb 18
15,000	231,600	Great North Iron Ore Prop	*	17½	Sale	18	Sale	18¼	Sale	17 Nov 6	18½ Nov 4	16½ Sep 19	21 Feb 4
45,300	478,600	Great Northern 6% pfd	*	59	Sale	48⅜	Sale	47	Sale	43½ Nov 22	51⅝ Nov 1	40½ Oct 10	64 Jun 14
18,400	174,900	Great Western Sugar com	*	33	Sale	26	Sale	23¼	Sale	22⅛ Nov 22	27¼ Nov 4	22⅛ Nov 22	34⅜ Jan 28
130	4,460	Preferred	100	172½	173¾	158	160	159¾	Sale	158 Nov 2	165 Nov 7	158 Oct 31	188½ Apr 17
30	930	Green Bay & West RR	100	68	71½	55	59	60	61¾	60 Nov 19	61 Nov 19	55 Oct 15	79 Feb 5
7,600	75,300	Green (H L) Co	1	80	Sale	69¾	Sale	66	68	61¼ Nov 21	72½ Nov 6	61¼ Nov 21	105 May 20
76,300	708,700	Greyhound Corp (The)	*	32¼	Sale	35⅝	Sale	37	Sale	34⅛ Nov 22	37½ Nov 27	30½ Feb 26	54⅞ May 28
750	3,820	4¼% preferred	100	107	110	103	Sale	103	103½	102¾ Nov 7	104⅛ Nov 13	102½ Oct 19	111 Apr 5
25,200	358,800	Grumman Airc't Eng Corp	1	52	Sale	30¾	Sale	25	Sale	24¼ Nov 22	30¾ Nov 1	24¼ Nov 22	52½ Apr 4
6,700	163,800	Guantanamo Sugar	*	11¾	Sale	8⅛	Sale	7¼	7½	6½ Nov 22	8¼ Nov 4	6⅛ Oct 9	13⅜ Jan 25
1,150	13,610	$5 conv preferred	*	100	Sale	86	Sale	78	82	80 Nov 22	86 Nov 1	80 Nov 22	108 Jan 25
49,600	373,000	Gulf Mobile & Ohio RR	*	23⅝	Sale	12⅞	Sale	13⅞	Sale	11¾ Nov 6	14 Nov 29	9½ Sep 19	30¼ Jan 28
7,400	67,500	$5 preferred	*	72½	74	39⅞	Sale	42½	Sale	38 Nov 6	44 Nov 15	31¼ Oct 9	78⅞ Jan 28
26,700	376,600	Gulf Oil Corp	25	61⅛	Sale	63	Sale	62¾	Sale	59¼ Nov 21	64¾ Nov 4	56½ Sep 10	78 May 31
700	8,100	Hackensack Water	25	36	38	36½	Sale	35	36½	35 Nov 19	36½ Nov 1	35 Nov 19	40⅛ May 13
6,400	32,200	Hall Printing (W F)	5	--	--	17⅛	Sale	17⅝	18	16½ Nov 12	18½ Nov 4	15 Oct 9	24 Aug 1
2,400	54,700	Hamilton Watch common	*	26⅝	Sale	19	Sale	18	18½	17¾ Nov 22	19½ Nov 2	17¾ Oct 10	26⅛ Jan 8
890	9,070	4% conv preferred	100	117	Sale	106½	Sale	105	Sale	104½ Nov 21	107¼ Nov 19	103 Oct 3	119 Apr 11
160	1,260	Hanna (M A) Co $4.25 pfd	*	106	Sale	107	108½	106½	108	106¼ Nov 16	108½ Nov 4	105½ Jan 16	109½ Apr 13
8,000	168,700	Harbison Walker Refrac	*	26⅝	Sale	22½	Sale	21	Sale	20¼ Nov 21	23½ Nov 4	20⅛ Sep 19	34¾ May 28
320	580	6% preferred	100	150	160	151½	158	151½	155	151½ Nov 9	152 Nov 15	151½ Nov 9	170 Aug 21
5,600	88,300	Hart, Schaffner & Marx	10	40⅛	Sale	37	Sale	37	37½	33 Nov 22	40 Nov 4	33 Nov 22	60½ May 29
4,000	68,400	Hat Corp class A	1	12⅝	Sale	9	Sale	8¾	9¼	8⅜ Nov 21	9½ Nov 12	8 Oct 28	16⅜ Jan 16
70	1,770	4½% preferred (mod)	100	102½	104	99¾	Sale	99¼	101	99¼ Nov 20	99¾ Nov 1	99 Apr 25	106½ Jan 24
10,800	276,000	Hayes Industries Inc	1	15½	Sale	9¾	Sale	9	Sale	8 Nov 21	10¼ Nov 1	8 Nov 21	20⅜ Apr 22
24,900	558,700	Hayes Mfg Corp	2	13⅛	Sale	7	Sale	6⅝	Sale	5⅞ Nov 23	7⅜ Nov 4	5⅞ Nov 23	15⅞ Jan 28
		Hazel-Atlas Glass Co—											
7,900	27,800	New common	5	--	--	31¼	Sale	31⅞	Sale	31 Nov 8	33 Nov 20	29¼ Oct 14	34¾ Sep 18
4,00	65,600	Hecht Co	15	34½	Sale	31½	32	30½	Sale	28½ Nov 22	33 Nov 4	28½ Nov 22	51 May 23
100	5,250	3¾% cum preferred	100	104	104¾	104¼	105⅝	101	Sale	101 Nov 30	105 Nov 6	101 Nov 30	109¾ Mar 26
600	600	Heinz (H J) Co	25	—	—	--	--	43¼	43¾	43 Nov 27	43½ Nov 27	43 Nov 27	43½ Nov 27
250	250	3.65% cum pfd	100	—	—	--	--	104⅛	104⅞	103½ Nov 27	104¾ Nov 29	103½ Nov 27	104¾ Nov 29
1,700	18,700	Helme (G W)	25	90	Sale	64	Sale	65	68	63¼ Nov 22	65 Nov 8	61 Oct 30	90 Jan 2
50	860	7% preferred	100	182	--	172	178	165	174	175½ Nov 12	175½ Nov 12	175½ Nov 12	192⅛ Aug 7
8,400	88,300	Hercules Motors	*	37	Sale	19¼	Sale	17¾	Sale	17¼ Nov 25	20½ Nov 4	17¼ Nov 25	38⅞ Jan 9
11,400	83,100	Hercules Powder	*	--	—	53½	Sale	58	59	51½ Nov 18	58 Nov 29	46½ Sep 10	72¼ Apr 17
80	2,260	5% preferred	100	135	Sale	131½	133½	131½	131⅞	131⅞ Nov 27	135 Nov 9	130 Jan 28	139 Apr 3
300	13,600	Hershey Chocolate	*	87½	Sale	77	83	75	80	77 Nov 27	82 Nov 2	76 Sep 11	106 May 2
260	11,120	$4 conv preferred	*	135	Sale	132	134	123	125½	123 Nov 26	132 Nov 2	123 Nov 26	146½ Jan 21
3,900	94,900	Hewitt-Robbins Inc	5	28½	Sale	23½	25	23½	24⅜	22¼ Nov 22	25½ Nov 8	22 Oct 30	39½ May 13
2,500	48,400	Hinde & Dauch Paper Co	10	33	Sale	30	Sale	27½	29	26 Nov 18	30 Nov 1	26 Nov 18	x43 May 31
500	24,100	Hires Co (C E) The	1	32½	Sale	24	27	27	27½	23½ Nov 18	27 Nov 26	21⅞ Sep 11	41½ Apr 6
14,800	52,100	Holland Furnace (Del)	5	--	—	23½	Sale	28	Sale	23 Nov 8	28 Nov 30	22⅞ Oct 10	37½ Jun 4
1,800	35,800	Hollander (A) & Son	5	25	Sale	23	24	25	25¼	24½ Nov 21	26¼ Nov 19	23 Oct 7	40 May 22
3,300	64,900	Holly Sugar Corp	*	31¾	32½	23½	24½	23	23¾	22½ Nov 8	24 Nov 14	22 Sep 11	34¼ May 10
19,700	325,100	Homestake Mining	12.50	52¾	Sale	40½	Sale	36¾	Sale	36¼ Nov 30	42½ Nov 6	34⅞ Sep 19	56 Jan 11
23,300	260,800	Houdaille Hershey com	*	22	Sale	14⅛	Sale	15⅜	Sale	13⅝ Nov 21	16⅜ Nov 12	12½ Oct 30	28⅜ Feb 6
3,500	33,000	$2.25 cum conv pfd	50	60¼	Sale	48½	Sale	50	Sale	46 Nov 6	50½ Nov 18	46 Nov 6	62½ Apr 22
3,600	98,000	Household Finance	*	29¼	Sale	30½	Sale	29¼	29⅞	28¾ Nov 13	30½ Nov 1	27 Sep 10	35½ Jun 26
370	3,560	3¾% preferred	100	105	108	104⅝	Sale	100½	101½	101 Nov 27	105 Nov 7	101 Nov 27	111½ Jun 20
2,800	46,800	Houston Light & Power	*	84	84½	86	Sale	88	Sale	84 Nov 20	89½ Nov 6	78¼ Sep 23	95 Apr 24
58,500	618,700	Houston Oil of Tex vtc	25	20½	Sale	16⅞	Sale	18⅝	Sale	15½ Nov 6	19¼ Nov 25	14⅛ Oct 10	30 Apr 9
4,200	34,900	Howard Stores	1	--	--	35	Sale	26½	28	25¾ Nov 25	36½ Nov 1	24½ Oct 10	47 July 19
13,800	117,100	Howe Sound Co	5	54¼	Sale	33	Sale	34	Sale	31½ Nov 22	36¾ Nov 12	30¾ Oct 30	60¼ Feb 5
12,700	339,000	Hudson & Manhattan	100	8¼	Sale	6⅜	Sale	5⅜	5¾	5⅛ Nov 20	6½ Nov 2	5 Oct 10	12⅜ Jan 25
600	52,500	5% preferred	100	21	Sale	14¾	15½	13	14½	13 Nov 14	14 Nov 9	12 Oct 9	25 Jan 17
22,400	252,500	Hud Bay Min & Sm Co Ltd	*	34⅜	Sale	35	Sale	40	Sale	34¾ Nov 1	40¼ Nov 12	33 Sep 19	45½ May 17
64,700	886,500	Hudson Motor Car	*	29½	Sale	16½	Sale	15	Sale	14½ Nov 21	x17½ Nov 4	14½ Oct 9	34½ Mar 25
13,200	93,100	Hunt Foods Inc	6.66⅔	--	--	31	Sale	27¼	Sale	25¾ Nov 21	31⅝ Nov 6	25⅛ Oct 10	49½ Jun 3
42,000	833,900	Hupp Corp	1	8⅝	Sale	6⅞	Sale	6	Sale	5⅞ Nov 22	7⅜ Nov 4	5¼ Sep 24	10⅞ Jun 24
2,800	72,400	Idaho Power Co	20	39	Sale	40	Sale	38	Sale	36 Nov 22	41½ Nov 6	31½ Sep 11	44⅛ Apr 23
75,500	695,400	Illinois Central RR	100	42	Sale	24¼	Sale	24¾	Sale	21¾ Nov 21	26⅜ Nov 9	18⅛ Oct 10	45½ Jan 15
3,400	36,000	6% preferred series A	100	82½	Sale	46	Sale	46⅞	49	44 Nov 6	50½ Nov 9	41 Oct 10	85 Jan 14
210	2,310	Leased line 4%	100	91	93½	90	Sale	88½	92	87 Nov 13	90 Nov 1	87 Sep 23	99½ Apr 16
1,700	15,760	RR sec stk ctfs ser A	1000	35¾	Sale	18	Sale	18½	19	17 Nov 20	20 Nov 12	14¼ Oct 10	37¾ Jan 9
29,400	330,200	Illinois Terminal RR	5	--	--	7⅞	Sale	8	Sale	7¾ Nov 1	9⅞ Nov 12	5¾ Oct 10	16⅛ Jan 28
22,700	247,000	Indianapolis Pwr & Lt Co	*	31⅛	Sale	26½	Sale	26¼	Sale	25⅜ Nov 25	27 Nov 6	23 Sep 10	36 May 20
4,700	109,000	Industria Elec De Mex SA		--	--	12⅞	Sale	12¾	Sale	12½ Nov 4	13¼ Nov 12	11⅝ Sep 20	22⅝ Jan 18
16,100	161,800	Industrial Rayon Corp	1	--	--	41¾	Sale	40½	Sale	37¼ Nov 7	42 Nov 1	36 Sep 4	54 Jun 3
2,700	41,000	Ingersoll-Rand	*	144	Sale	116½	Sale	119½	122	116 Nov 22	120 Nov 1	116 Oct 10	151½ Jun 17
120	870	6% preferred	100	167	--	179½	182½	175	179	178 Nov 14	179½ Nov 13	168½ Mar 15	190 Aug 21
20,400	192,300	Inland Steel	*	--	--	37¼	Sale	38½	Sale	36 Nov 18	39¼ Nov 6	33½ Sep 19	44⅝ Jun 3
33,000	397,600	Inspiration Cons Copper	20	17⅝	Sale	15⅜	Sale	16¾	Sale	14⅝ Nov 7	18 Nov 12	13¼ Sep 19	22½ Feb 6
2,500	46,200	Insuranshares Ctfs Inc	1	10¼	Sale	7⅜	7¾	7⅝	Sale	7¼ Nov 8	7⅝ Nov 27	7⅛ Sep 19	11¾ May 3
8,500	72,400	Interchemical Corp	*	52	Sale	38	Sale	39¼	Sale	35¼ Nov 6	39¼ Nov 1	35¼ Nov 6	59 May 28
510	3,080	4½% preferred	100	107½	107¾	106½	107½	105	107	105 Nov 23	107 Nov 15	105 Aug 9	112 May 23
4,400	122,300	Intercontinental Rubber	*	10⅝	Sale	6⅛	Sale	6	6⅞	6 Nov 21	7½ Nov 6	6 Oct 29	13½ Feb 16
40,000	893,500	Interlake Iron	*	13¾	Sale	11⅞	Sale	12⅞	Sale	10¼ Nov 22	12⅞ Nov 30	10⅛ Oct 9	20¼ Feb 2
2,200	35,200	Int Business Machines	*	--	--	215	Sale	208⅛	Sale	205 Nov 25	215 Nov 1	195 Jan 30	250 Jun 6
30,600	285,300	International Harvester	*	95	Sale	72¾	Sale	68¾	Sale	66¼ Nov 26	74¼ Nov 4	66¼ Nov 26	102 Jun 13
1,340	24,490	7% preferred	100	192¼	Sale	183	Sale	179	180½	180½ Nov 22	185¾ Nov 12	180½ Nov 22	202 Apr 11
49,700	689,700	Internat Hydro-Elec Sys A	25	11⅛	Sale	7½	Sale	7½	Sale	7 Nov 21	9⅜ Nov 4	6½ Oct 10	15½ Apr 22
13,000	286,900	Internat Min & Chem	5	31¾	Sale	30¾	Sale	29¼	Sale	28 Nov 21	30¾ Nov 1	27 Sep 9	45 Jun 3
300	18,500	4% prior preferred	100	98	Sale	91	Sale	89	92	91 Nov 1	92½ Nov 4	91 Nov 1	101 Aug 27
8,600	181,000	International Mining Corp	1	9¾	Sale	5⅜	Sale	4⅞	5	4⅝ Nov 21	5⅞ Nov 9	4¼ Oct 9	11¾ Feb 5
101,700	1,245,000	Internat Nickel of Canada	*	37¾	Sale	30	Sale	31¾	Sale	29⅛ Nov 7	31¾ Nov 12	28⅛ Oct 30	42⅞ Feb 5
580	6,180	Preferred	100	139¼	Sale	136	139	135¾	Sale	134½ Nov 22	136 Nov 2	133 Aug 1	148 Feb 6
112,500	1,268,100	International Paper Co	15	48	Sale	44⅞	Sale	51	Sale	43½ Nov 7	51½ Nov 29	38½ Sep 19	53¼ Apr 16
4,200	38,200	$4 preferred	*	--	—	102	Sale	104	105	102 Nov 1	105¼ Nov 20	95⅜ Oct 14	113 Aug 14
5,900	133,800	Internatl Rys of Cent Am	*	23½	Sale	13½	Sale	11½	Sale	11½ Nov 30	14⅞ Nov 9	11½ Nov 30	26½ May 9
490	18,080	5% preferred	100	109¾	Sale	109½	Sale	105	106½	105½ Nov 26	112 Nov 6	101¼ Sep 11	125 July 1
300	13,800	International Salt	*	55½	Sale	51	55	50	56	-- ------	-- ------	52⅞ Sep 18	70½ July 19
3,400	75,900	International Shoe	*	43¼	Sale	40	41⅜	39½	Sale	39¼ Nov 21	41½ Nov 6	36 Oct 10	49⅞ Jan 30
5,400	37,300	International Silver com	25	--	--	47½	Sale	41	42	39⅞ Nov 22	48¾ Nov 1	39⅞ Nov 22	60½ Aug 1
100	1,800	7% preferred	25	--	—	35	38	35	38	37⅛ Nov 4	37⅛ Nov 4	37⅛ Nov 4	42⅛ Aug 13
181,700	2,400,800	International Tel & Tel	*	29	Sale	17⅝	Sale	15½	Sale	14¾ Nov 22	18¼ Nov 1	14¾ Nov 22	31⅞ Feb 2
15,400	918,600	Foreign share certificates	*	29	Sale	17⅝	Sale	16	Sale	14¾ Nov 22	18⅜ Nov 1	14¾ Nov 22	31¾ Feb 2
7,200	110,800	Interstate Dept Stores	*	40½	Sale	28½	Sale	26	26½	24½ Nov 23	30 Nov 4	24½ Nov 23	50 Apr 4
1,300	34,900	Intertype Corp	*	27	28	23	Sale	21	Sale	20½ Nov 22	24½ Nov 4	20½ Oct 30	34½ July 3
1,400	30,600	Island Creek Coal	1	41⅛	Sale	43¾	Sale	40⅛	43	40 Nov 26	44¼ Nov 14	40 Mar 6	50 Aug 1
20	580	$6 preferred	1	148½	151	149	Sale	141	147	145 Nov 19	149 Nov 1	145 Nov 19	163 Jun 28
26,600	295,700	Jacobs (F L) Co	1	20⅛	Sale	11	Sale	9⅝	Sale	9⅛ Nov 20	11⅞ Nov 4	9⅛ Nov 20	24½ Jan 17
		Jersey Central Pwr & Lt—											
580	3,670	4% preferred	100	--	—	104¼	Sale	100	101	101¼ Nov 27	104¾ Nov 4	101¼ Nov 27	108 July 16
3,100	46,800	Jewel Tea Inc	*	46½	47½	48½	Sale	48	Sale	45¼ Nov 22	48⅝ Nov 1	45¼ Nov 22	59½ May 29
150	3,150	4¼% preferred	100	111½	112	109	Sale	108	109	109 Nov 1	110½ Nov 12	108½ Apr 15	114½ July 31
6,500	100,700	Johns-Manville	*	142	Sale	125	Sale	126	Sale	121⅛ Nov 22	130 Nov 6	115 Oct 30	167½ Apr 9
500	17,800	$3½% preferred	100	136	Sale	121	Sale	115	121	120 Nov 14	121 Nov 1	111 Sep 11	153 Apr 9

For footnotes, see page 25.

Aggregate Sales in Nov. Shares	Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Ask	Nov. 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
2,200	42,300	Johnson & Johnson	12½	55	58	50	Sale	51	54	49½ Nov 1	52 Nov 21	44 Oct 9	63 May 31
110	1,220	2nd pfd series A	100	114	Sale	109	110½	110	111½	110 Nov 20	111½ Nov 27	109 May 28	115½ Feb 15
----	230	Joliet & Chic RR stmp	100	120	—	120	146	125	160	— ------	— ------	140 Mar 2	150 Feb 26
109,000	1,407,200	Jones & Laughlin Stl Corp	*	41½	Sale	36¾	Sale	34⅞	Sale	31⅝ Nov 22	37⅝ Nov 4	31⅝ Nov 22	53⅞ Feb 2
1,400	28,500	5% pfd series A	100	101	Sale	100⅝	101¾	101¼	102⅛	100½ Nov 4	102 Nov 18	99 Sep 4	108 May 22
17,800	191,400	Joy Mfg Co	1	26¼	Sale	21¾	Sale	24½	25¼	21¼ Nov 8	25 Nov 29	18⅛ Oct 10	34 Apr 23
3,000	62,500	Kalamazoo Stove & Fur Co	10	30⅝	Sale	20	Sale	20	Sale	19 Nov 22	21 Nov 4	17⅝ Oct 30	36 May 31
		Kansas City Power & Light—											
100	1,340	1st preferred ser B	*	120½	122½	116½	118	116	118	116½ Nov 13	118 Nov 27	116¼ Oct 24	122½ Jan 3
29,600	353,200	Kansas City Southern	*	28	Sale	24⅞	Sale	25	Sale	21¾ Nov 21	27½ Nov 4	18¾ Oct 10	40¼ Jun 11
2,500	32,400	4% preferred	100	63¼	Sale	52⅝	Sale	47½	50¾	49 Nov 26	54¾ Nov 4	45 Sep 19	67 Jun 10
11,300	160,600	Kayser (J) & Co	5	—	—	17¼	Sale	15¾	16¼	15⅝ Nov 22	17¾ Nov 6	15⅛ Oct 18	26½ Feb 4
		Kelsey Hayes Wheel—											
5,100	62,800	Convertible class A	1	33	Sale	21½	Sale	21	22	20¼ Nov 22	22 Nov 4	19½ Sep 19	34½ Jan 29
10,500	113,100	Class B	1	28	Sale	13¾	Sale	12¾	Sale	11⅞ Nov 25	14⅝ Nov 4	11⅞ Nov 25	30 Jan 9
82,100	956,000	Kennecott Copper	*	48⅜	Sale	45¾	Sale	48	Sale	44⅛ Nov 7	48 Nov 12	41 Sep 19	60¼ Apr 30
800	24,600	Keystone Steel & Wire Co	*	32¾	34	42	45	43	45	42 Nov 7	43½ Nov 29	32⅞ Jan 3	55 May 27
9,500	34,900	Kimberly Clark Corp	*	—	—	24⅛	Sale	23⅛	Sale	21¼ Nov 22	25¼ Nov 6	21¼ Nov 22	30¾ Aug 23
1,800	52,200	Kinney (G R)	1	16½	Sale	18	Sale	17¾	19¾	17 Nov 21	18¾ Nov 4	15⅝ Feb 26	29 Jun 3
490	7,070	$5 prior preferred	*	92	95	87	88½	85	86	83¼ Nov 20	89 Nov 4	83¼ Nov 20	100 Aug 8
14,200	217,800	Koppers Co Inc	10	39	Sale	29	Sale	29½	Sale	27⅝ Nov 22	30¼ Nov 2	26¼ Oct 30	46 Jun 3
1,510	3,710	Cum pfd 4% series	100	—	—	99¾	Sale	100	101	99 Nov 2	100½ Nov 21	98½ Oct 21	101 Sep 30
13,200	205,500	Kresge (S S) Co	10	33½	Sale	39½	Sale	35	35¼	33 Nov 22	41 Nov 4	33 Nov 22	45½ Apr 3
5,300	80,400	Kress (S H) & Co	*	45	46	48	Sale	45	46	43 Nov 23	49¾ Nov 4	43 Sep 10	62½ May 17
11,100	155,100	Kroger Company (The)	*	45¼	Sale	49½	Sale	46½	Sale	46½ Nov 30	x50½ Nov 6	43¼ Oct 10	65½ May 22
90,600	1,626,500	Laclede Gas Light	4	6⅛	Sale	6⅛	Sale	6⅝	Sale	6 Nov 1	7¼ Nov 4	5⅝ Sep 19	9⅜ Jan 24
		LaConsolidada—											
5,300	9,000	6% pfd	75 Pesos Mex	—	—	13½	Sale	12½	Sale	12 Nov 21	13⅞ Nov 1	12 Oct 30	14½ Oct 23
6,800	114,200	Lambert Co (The)	*	44	Sale	43½	Sale	43½	Sale	38½ Nov 22	44 Nov 4	38 Sep 19	68 May 29
6,300	30,500	Lane Bryant new common	*	—	—	15⅞	Sale	14	Sale	13½ Nov 21	16¾ Nov 4	13½ Nov 21	20¾ Sep 13
100	8,600	4½% cum pfd	50	62	66	52	65	53½	Sale	53½ Nov 30	53½ Nov 30	53½ Nov 30	102¾ Apr 22
5,500	51,100	Lee Rubber & Tire	5	67½	Sale	52½	Sale	52½	53¾	50 Nov 20	54½ Nov 4	49 Sep 10	82 Apr 9
29,000	528,600	Lehigh Coal & Navig'n Co	10	15⅝	Sale	12⅜	Sale	11	Sale	10½ Nov 22	12⅜ Nov 1	10½ Nov 22	17¼ Jan 28
8,100	133,800	Lehigh Portland Cement	25	40	Sale	42	Sale	41½	Sale	36½ Nov 22	44 Nov 4	34¼ Sep 20	55¾ May 23
17,900	421,200	Lehigh Valley RR Co	50	12½	Sale	7⅞	Sale	7⅝	Sale	6¾ Nov 21	8⅜ Nov 4	6½ Sep 24	17¼ Jan 28
22,400	728,900	Lehigh Valley Coal	*	4¾	Sale	3	Sale	2⅝	Sale	2½ Nov 22	3⅛ Nov 4	2½ Oct 9	5⅞ Jan 15
----	62,500	Non-cum preferred	50	52½	Sale	25	38	25½	49⅞	— ------	— ------	49¾ Jan 3	64 Apr 4
6,000	89,700	$3 non-cum 1st pfd	*	—	—	20½	21¼	18¾	Sale	18¼ Nov 21	21 Nov 4	18¼ Nov 21	38⅞ Apr 15
5,100	95,700	50c non-cum 2d pfd	*	—	—	7½	Sale	6⅞	Sale	6⅝ Nov 21	7⅞ Nov 1	6⅝ Oct 9	15¼ Apr 15
12,800	217,300	Lehman Corp (The)	1	54½	Sale	45¾	Sale	45¼	Sale	42¾ Nov 22	48½ Nov 4	41½ Oct 10	65⅞ Jun 14
1,400	54,200	Lehn & Fink Prod Corp	5	26⅝	26¾	23½	24	21¾	Sale	21⅝ Nov 29	24½ Nov 8	21½ Oct 10	33 May 13
15,000	198,500	Lerner Stores Corp	*	x31⅞	Sale	27	Sale	24	Sale	21¾ Nov 22	28½ Nov 4	21¾ Nov 22	44½ May 14
23,200	230,000	Libbey-Owens-Ford Glass	*	63½	Sale	47½	Sale	48⅝	Sale	43 Nov 6	49 Nov 30	43 Nov 6	74½ Jan 28
40,100	930,100	Libby McNeil & Libby	7	12⅛	Sale	11⅛	Sale	10⅜	Sale	10 Nov 22	11⅝ Nov 6	10 Oct 10	15⅛ Apr 15
1,600	36,300	Life Savers Corp	5	33	34	33	33½	31¼	32½	31¼ Nov 26	33⅞ Nov 6	28⅞ Oct 10	37⅝ Jan 21
1,000	35,800	Liggett & Myers Tob com	25	92	Sale	92	Sale	91½	93½	91 Nov 18	95½ Nov 4	83 Sep 30	102 May 23
6,400	126,90	Series B	25	92¾	Sale	93	Sale	94¾	Sale	92½ Nov 7	96½ Nov 4	84¾ Sep 30	103½ Jan 24
570	9,010	Preferred	100	197	Sale	191½	Sale	184	187	187¾ Nov 27	193 Nov 1	187 Sep 24	210½ Mar 28
3,400	33,700	Lily Tulip Cup Corp	*	47½	49½	39½	Sale	38⅛	Sale	x37⅜ Nov 27	39¾ Nov 20	x37⅜ Nov 27	65¾ Apr 11
6,300	89,900	Lima Locomotive Works	*	77	Sale	49½	Sale	48¼	49¾	44 Nov 21	52 Nov 1	44 Nov 21	88 Jan 9
6,100	63,500	Link Belt Co	*	58	Sale	44¾	Sale	49	Sale	44¾ Nov 1	49 Nov 30	43 Oct 31	66 Feb 13
24,300	241,300	Lion Oil Refining Co	*	32¾	33½	40	Sale	41¾	Sale	39⅞ Nov 1	43¾ Nov 15	27¾ Feb 26	43¾ July 1
9,300	134,100	Liquid Carbonic Corp	*	35¾	Sale	26½	Sale	24	24¾	23½ Nov 22	26½ Nov 1	23½ Nov 22	43¼ Jan 29
400	10,100	3½% preferred	100	—	—	106	110	103	104¾	103⅛ Nov 22	107 Nov 6	103⅛ Nov 22	120 Aug 7
47,000	763,500	Lockheed Aircraft Corp	1	42¼	Sale	23	Sale	20⅛	Sale	19 Nov 21	25¼ Nov 6	19 Nov 21	45¼ Jan 14
57,100	846,000	Loew's Inc	*	34	Sale	27⅛	Sale	26¾	Sale	25¼ Nov 22	28⅞ Nov 4	25¼ Nov 22	41 Apr 11
8,900	158,700	Lone Star Cement Corp	*	64½	Sale	74	Sale	74½	Sale	67½ Nov 21	74¾ Nov 6	64 Jan 3	94 May 31
11,800	155,800	Long Bell Lumber A	*	30¼	Sale	22¾	Sale	20½	21½	19 Nov 22	23 Nov 12	17½ Oct 10	35 Jun 10
31,100	319,100	Lorillard (P) common	10	29¾	Sale	22	Sale	20⅛	Sale	x20 Nov 26	23 Nov 4	x20 Nov 26	31¾ Jan 18
220	4,570	Preferred	100	190	193	176	Sale	166	168	166¼ Nov 27	177 Nov 1	166¼ Nov 27	197 Aug 28
3,400	43,400	Louisville Gas & Elec A	*	27½	28	26¼	Sale	25¼	Sale	25¼ Nov 30	27¼ Nov 4	24¾ Sep 11	32⅜ Jan 17
14,400	171,900	Louisville & Nashville	50	64⅝	Sale	48½	Sale	49	Sale	45¾ Nov 25	52¼ Nov 4	x45⅜ Oct 30	72¼ Feb 6
22,600	219,300	Lowenstein (M) & Sons Inc	1	—	—	23⅞	Sale	21⅜	Sale	20¼ Nov 26	25 Nov 4	20½ Nov 21	43¾ May 7
280	4,350	4½% cum pfd ser A	100	—	—	102½	Sale	97	100	99½ Nov 21	103 Nov 6	98¾ Oct 11	108 July 9
9,900	256,000	Lukens Steel Co	10	17⅞	Sale	16⅞	Sale	15¼	Sale	14⅛ Nov 23	18 Nov 4	14 Sep 23	30¾ Jan 14
1,500	26,700	MacAndrews & Forbes Co	10	38	Sale	34	Sale	38	Sale	34 Nov 1	38 Nov 30	32 Sep 11	42⅝ May 31
20	210	6% preferred	100	150	154⅞	155	158½	145	155	153¾ Nov 13	155 Nov 13	153¾ Nov 13	160 Jun 13
12,000	137,900	Mack Truck Inc	*	71	Sale	43⅝	Sale	40¾	Sale	39 Nov 21	44 Nov 12	38½ Oct 30	76¾ Jan 30
22,300	229,400	Macy (R H) Co Inc	*	48½	Sale	43⅜	Sale	41	Sale	37⅝ Nov 22	45¼ Nov 6	37⅝ Nov 22	65 May 28
400	6,300	4¼% pfd series A wi	100	108	109¾	108½	111⅛	108	109½	109 Nov 29	109¾ Nov 14	106¾ Oct 10	111⅛ Apr 12
22,100	75,200	Madison Square Garden	*	—	—	14⅜	Sale	15½	16	14 Nov 1	x17½ Nov 13	12½ Sep 18	x17½ Nov 13
16,500	211,700	Magna Copper	10	23¾	Sale	17¼	Sale	18¼	Sale	16¾ Nov 6	20½ Nov 12	16¼ Sep 20	30½ May 28
8,500	29,900	Magnavox Co (The)	1	—	—	15¼	Sale	15¼	Sale	15 Nov 26	17¾ Nov 8	14½ Oct 28	17¾ Sep 27
----	40	Mahoning Coal	50	470	550	395	500	395	500	— ------	— ------	520 Jun 10	526 Aug 15
6,800	206,800	Manati Sugar Co	1	14¼	Sale	11½	Sale	10¼	10⅜	9¼ Nov 22	11½ Nov 1	8⅞ Oct 10	16¾ Apr 8
1,400	31,500	Mandel Bros	*	24¼	24½	14½	Sale	14	14¾	13 Nov 20	15 Nov 4	12½ Oct 30	26½ Jan 14
2,300	42,700	Manhattan Shirt	5	37¾	38½	29¾	Sale	25¾	27	26 Nov 21	30 Nov 2	26 Nov 21	46½ May 31
5,300	179,500	Maracaibo Oil Explor	1	7¼	Sale	4	Sale	3⅝	3¾	3¾ Nov 26	4⅜ Nov 6	3½ Sep 19	8 Jan 28
42,800	809,200	Marine Midland Corp	5	10¼	Sale	7¾	Sale	7⅝	Sale	7⅜ Nov 21	8 Nov 2	7⅜ Oct 10	11⅞ Feb 4
		Market Street Ry Co—											
2,590	59,320	6% prior preferred	100	18	Sale	11¾	Sale	11⅝	11⅞	11¼ Nov 21	12⅜ Nov 6	11¼ Oct 10	20⅜ Jan 23
52,500	441,200	Marshall Field & Co	*	42¼	Sale	34½	Sale	32¼	Sale	30⅝ Nov 22	37⅞ Nov 6	30⅝ Nov 22	57⅞ Apr 24
300	2,930	4¼% preferred	100	108½	111½	110	Sale	112	Sale	109¾ Nov 7	113 Nov 26	x109 Sep 11	112½ Mar 25
14,800	341,900	Martin (Glenn L) Co	1	39½	Sale	35¾	Sale	34	Sale	32 Nov 22	37¾ Nov 6	31 Sep 4	45½ Feb 2
11,100	95,900	Martin Perry Corp	*	20	Sale	15⅛	Sale	16¼	Sale	13½ Nov 21	16¼ Nov 6	12⅝ Oct 9	30⅝ Jun 5
7,100	107,600	Masonite Corp	*	59	Sale	52½	Sale	52½	53	50½ Nov 25	55¾ Nov 4	48 Sep 9	75 Apr 18
2,700	38,300	Master Elec Co	1	41	Sale	28	Sale	23⅝	29	28 Nov 1	31½ Nov 12	27¼ Oct 7	48½ May 28
12,100	193,200	Mathieson Alkali Works	*	31	Sale	28¼	Sale	26¼	27	26¼ Nov 22	28¼ Nov 1	24¾ Sep 20	38⅜ May 29
20	620	7% preferred	100	192	194	198	206	194	200	200 Nov 22	204½ Nov 20	195 Jan 8	204½ Nov 20
17,000	221,900	May Department Stores	5	53¼	Sale	53	Sale	47	Sale	45½ Nov 26	55⅜ Nov 1	45½ Nov 26	70 May 10
1,090	9,460	$3.75 preferred	*	109	110	107	Sale	104¾	Sale	103⅜ Nov 26	107 Nov 1	103⅜ Nov 26	112½ May 13
770	1,790	$3.40 cum preferred	*	—	—	95⅞	Sale	96	97	95¼ Nov 4	97 Nov 12	94 Oct 11	97 Nov 12
9,900	160,000	Maytag Co (The) common	*	15½	Sale	10⅛	Sale	10¼	11	10 Nov 21	12⅛ Nov 12	9¼ Oct 25	17 Jun 5
900	14,800	$3 preference	*	49	50¼	46	47½	47	50	47½ Nov 6	48¾ Nov 26	45⅛ Sep 19	55 May 31
250	760	$6 1st preferred	*	111½	112½	113½	114½	112	Sale	111½ Nov 29	113½ Nov 9	111 Jun 18	118 Mar 6
6,400	103,100	McCall Corp	*	51½	Sale	45	Sale	45	Sale	42⅛ Nov 21	46¾ Nov 4	42 Sep 19	71 Apr 23
9,400	214,700	McCrory Stores	1	28¾	Sale	26⅜	Sale	28½	Sale	25½ Nov 22	28½ Nov 30	25 Oct 31	43 May 27
810	12,860	3½% conv pfd	100	—	—	106	107⅜	103	104½	103 Nov 18	107⅜ Nov 4	103 Nov 18	122 Apr 9
5,100	64,000	McGraw Electric Co	1	40	Sale	33	Sale	33	34	32¼ Nov 22	36 Nov 6	30 Sep 20	46¼ May 29
4,700	108,600	McGraw Hill Publ Co	*	33	Sale	29½	Sale	27¼	Sale	26⅞ Nov 25	30¾ Nov 2	23½ Sep 20	48½ Apr 23
7,400	93,110	McIntyre Porcupine Mines	5	67½	Sale	47½	Sale	47¼	Sale	46½ Nov 22	50 Nov 7	44 Sep 19	69 Jan 10
13,300	228,900	McKesson & Robbins Inc	18	41¾	Sale	45	Sale	44¼	Sale	39¾ Nov 22	45⅞ Nov 1	39¾ Nov 22	56½ Jun 3
600	5,300	$4 preferred	*	105¼	107½	106	Sale	100	103⅛	103½ Nov 20	106 Nov 1	103 Sep 12	108⅞ Mar 21
8,200	134,000	McLellan Stores Co	1	24⅛	Sale	22⅜	Sale	21½	Sale	20 Nov 26	22⅞ Nov 4	20 Nov 26	35⅞ Apr 4
6,600	82,100	McQuay-Norris Mfg Co	10	27½	28½	24	Sale	28	Sale	24 Nov 1	28½ Nov 14	22 Oct 10	36 Jun 10
15,300	253,600	Mead Corp common	*	21⅞	Sale	22⅛	Sale	22	Sale	19½ Nov 22	22⅜ Nov 4	18⅝ Sep 10	30⅝ Apr 22
550	2,130	4¼% preferred	100	—	—	106	107½	102	103	103 Nov 25	107 Nov 13	103 Sep 19	107½ Aug 26
5,500	19,100	4% 2nd preferred	50	—	—	46	47½	48½	Sale	x45½ Nov 6	49¼ Nov 15	43⅜ Oct 30	57¼ Aug 13
11,300	54,400	Melville Shoe Corp	1	—	—	25½	Sale	25	Sale	23¼ Nov 18	26¾ Nov 6	20¼ Oct 8	26¾ Nov 6
20,100	314,300	Mengel Co	1	25¼	Sale	19⅞	Sale	22	Sale	19 Nov 21	22 Nov 12	18 Oct 30	35½ Jun 10
1,210	14,460	5% conv 1st preferred	50	78⅛	Sale	65	Sale	66½	Sale	61 Nov 21	69 Nov 4	61 Nov 21	105½ Jun 10
38,200	184,200	Mercantile Stores Ltd	*	—	—	20¼	Sale	19¾	Sale	18⅝ Nov 21	21¼ Nov 1	18⅝ Nov 21	32⅝ July 9
300	27,500	Merch & Min Transp Co	*	39	Sale	42½	43	41¾	42¼	40¾ Nov 21	42 Nov 25	36½ Sep 4	52½ Apr 3
8,500	68,000	Merck & Co Inc	1	—	—	58½	Sale	62¼	Sale	54¼ Nov 14	62¼ Nov 30	54 Sep 12	77 May 15
700	5,400	$3.50 cum preferred	*	—	—	103	104	95	102	100 Nov 27	104 Nov 9	100 Sep 19	110¾ July 19
3,500	61,700	Mesta Machine Co	5	56⅛	Sale	42	Sale	43½	Sale	40⅜ Nov 21	45 Nov 4	39⅞ Oct 9	61½ Jun 3
		Metropolitan Edison—											
120	6,700	3.90% preferred	100	109	Sale	108	109	105	Sale	104 Nov 26	108⅛ Nov 16	104 Nov 26	113½ Apr 16

For footnotes, see page 25.

Aggregate Sales in Nov. Shares	Aggregate Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 30 Closing or Bid	Nov. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
30,700	295,900	Miami Copper	5	13 Sale		12⅛ Sale		13¾ Sale		11 Nov 6	14⅛ Nov 30	10⅛ Oct 10	18¾ Feb 16
17,800	306,600	Mid-Continent Petroleum	10	34 Sale		34¾ Sale		35⅛ Sale		33⅛ Nov 22	37 Nov 6	31½ Feb 26	45⅜ May 15
7,700	62,700	Midland Steel Products	*	56¼ Sale		36 Sale		34 35		32 Nov 22	37½ Nov 6	32 Nov 22	62½ Jan 9
480	4,290	8% 1st preferred	100	157¼ Sale		142 Sale		144 146½		140½ Nov 4	146½ Nov 18	140 Oct 30	173 July 1
1,100	33,300	Minneapolis & St Louis Ry	*	70 Sale		48 Sale		-- --		48 Nov 1	53 Nov 6	36½ Oct 10	93 Feb 8
2,700	2,700	New	*	-- --		-- --		12¼ Sale		10¾ Nov 22	12¾ Nov 18	10¾ Nov 22	12¾ Nov 18
15,600	273,200	Minn St P & SS M cl A vtc	*	21⅝ Sale		12⅞ Sale		11¾ Sale		10⅛ Nov 21	13 Nov 4	9¾ Oct 10	26⅜ Mar 18
10,500	132,800	Min-Honeywell Regula Co	3	53½ Sale		54½ Sale		61½ Sale		53½ Nov 13	61½ Nov 30	45 Oct 9	68¼ Apr 5
510	4,260	3.20% conv pfd ser A	100	-- --		113 Sale		105½ 107½		105½ Nov 26	113 Nov 1	105½ Sep 26	119¾ July 1
5,100	110,780	Minn Min & Mfg	*	-- --		48 Sale		50½ 51		47 Nov 12	50½ Nov 29	40¼ Apr 30	56½ Aug 29
21,400	483,700	Minn Moline Power Imple	1	11¾ Sale		10 Sale		9 Sale		8⅜ Nov 22	10⅝ Nov 4	8½ Oct 10	19⅝ May 28
200	5,300	$6.50 preferred	*	119 121		102 110½		102½ 107		102⅜ Nov 29	105 Nov 20	100 Sep 19	129 Mar 25
9,800	167,300	Mission Corp	10	34¾ Sale		30 Sale		30⅝ Sale		28 Nov 20	32 Nov 6	28 Sep 10	44 May 31
58,900	517,100	Mo-Kansas-Texas RR	*	15⅝ Sale		7⅞ Sale		7⅞ Sale		7 Nov 21	8½ Nov 4	5¼ Oct 9	17¾ Jan 24
53,800	558,700	7% preferred ser A	100	45⅞ Sale		25½ Sale		23½ Sale		21½ Nov 21	26¾ Nov 4	19 Oct 10	52 Jan 23
3,800	50,600	Mohawk Carpet Mills	20	50 Sale		48½ Sale		42 43		42¼ Nov 27	48½ Nov 1	42¼ Nov 27	70 Apr 8
11,600	83,800	Mojud Hosiery Co Inc	1.25	-- --		14¾ Sale		12¾ Sale		12¼ Nov 25	14¾ Nov 1	12¼ Nov 25	23⅝ July 15
1,100	42,500	Monarch Machine Tool	*	33 Sale		30 31		29 31		29 Nov 22	33 Nov 2	29 Nov 22	45 Apr 22
		Monsanto Chemical Wks—											
30,200	143,100	Common	5	-- --		50½ Sale		50⅜ Sale		47 Nov 22	51 Nov 1	43¼ Sep 10	57⅞ Aug 21
800	11,300	$3.25 pfd series A	*	-- --		123 Sale		116 118½		118¼ Nov 22	123 Nov 1	111½ Sep 10	135½ Jun 17
92,800	1,179,500	Montgomery Ward & Co	*	72¾ Sale		67¼ Sale		59¼ Sale		57⅜ Nov 25	69¼ Nov 4	57⅜ Nov 25	104¼ May 29
----	----	Installment rcts 75% pd		-- --		-- --		58½ 60		-- ------	-- ------	-- ------	-- ------
		Moore-McCormack Lines											
16,400	320,000	Inc common	10	22⅝ Sale		23 Sale		23⅜ Sale		20 Nov 21	23⅞ Nov 29	20 Nov 21	30⅞ Apr 3
300	6,000	2.50 cum preferred	50	54 56		55½ Sale		52½ 56		53½ Nov 27	55½ Nov 1	50½ Sep 19	62 Jan 29
1,200	13,900	Morrell (J) & Co	*	50 55		42⅛ 44		40⅜ 42		40 Nov 22	45 Nov 12	40 Nov 22	56 Jan 15
8,900	118,300	Motor Products	*	30¼ Sale		19 Sale		17½ Sale		16¼ Nov 22	19½ Nov 6	15⅞ Oct 10	34¼ Jan 16
7,400	100,300	Motor Wheel Corp	5	30¼ Sale		21 Sale		21½ 22		19⅛ Nov 25	23⅞ Nov 6	19 Oct 30	36 May 31
3,600	82,300	Mueller Brass Co	1	45½ Sale		40 Sale		38¼ Sale		38 Nov 26	41½ Nov 6	34 Sep 18	66¾ May 29
16,000	232,900	Mullins Mfg Corp class B	1	18 Sale		17 Sale		16 Sale		15¼ Nov 21	18¾ Nov 14	14¼ Sep 9	22¼ Jun 13
220	2,850	$7 preferred	*	106 107½		103 104¾		103¼ 105		103 Nov 19	105 Nov 7	102 Oct 31	109½ Feb 6
3,400	50,700	Munsingwear Inc	5	-- --		16½ Sale		15 15¼		x14½ Nov 21	16¾ Nov 1	13¼ Sep 10	27½ Apr 24
16,000	135,300	Murphy Co (G C) com	1	-- --		33 Sale		36¾ Sale		33 Nov 1	36¾ Nov 30	32¾ Oct 30	49 May 8
430	6,450	4¾% preferred	100	114¼ Sale		110½ 111		110 111¾		110 Nov 7	111 Nov 15	108½ Jun 27	114¼ Jan 2
19,600	440,200	Murray Corp of America	10	19⅞ Sale		11½ Sale		11⅛ Sale		10⅛ Nov 22	12½ Nov 4	9¾ Oct 10	22 Jan 30
3,600	39,400	Cum pfd 4% series	50	50½ Sale		37 Sale		35 39		33½ Nov 21	39½ Nov 6	33½ Nov 21	55½ Feb 15
600	9,300	Myers (F E) & Bro	*	60 63		53 56		50 51¾		50½ Nov 29	51¼ Nov 29	50½ Nov 29	70 Jan 11
82,100	455,800	Nash-Kelvinator Corp	5	23¼ Sale		14¾ Sale		14 Sale		13 Nov 22	15⅞ Nov 4	13 Oct 30	25⅜ Jan 15
1,090	9,450	Nashville Chat & St L	100	47½ Sale		25 Sale		29 30		25 Nov 1	30½ Nov 4	23 Oct 25	52½ Jan 16
7,000	130,500	National Acme	1	34 Sale		28¾ Sale		29¾ Sale		26½ Nov 22	30¼ Nov 6	27 Sep 24	41¾ May 31
33,700	318,200	National Airlines	1	34⅞ Sale		18 Sale		15¼ Sale		14¾ Nov 20	19½ Nov 1	14¾ Nov 20	34⅞ Jan 2
24,700	390,500	Nat Automotive Fibres Inc	1	17½ Sale		11⅞ Sale		11¼ Sale		11 Nov 21	13 Nov 6	10 Sep 23	20⅞ May 28
10,200	150,400	National Aviation Corp	5	26 Sale		17 Sale		14⅜ Sale		13¾ Nov 22	18 Nov 1	13¾ Nov 22	28¾ Jan 29
2,200	102,800	Nat Battery Co	4	-- --		24 Sale		22¼ 22¾		21 Nov 22	24½ Nov 12	20¾ Oct 21	34⅝ Apr 17
29,700	462,600	National Biscuit Co	10	32 Sale		28⅞ Sale		27⅜ Sale		26 Nov 22	30 Nov 6	25⅛ Oct 10	37⅜ May 1
400	5,300	7% preferred	100	193 Sale		186 189		180 Sale		180 Nov 30	190 Nov 14	180 Nov 30	205¼ Apr 3
1,400	20,000	National Bond & Share	*	27 28		23½ 24½		22¾ 23½		22½ Nov 27	24½ Nov 12	22½ Oct 10	32¾ Apr 16
15,700	327,600	National Can Corp	10	18⅛ Sale		11¼ Sale		10 Sale		9½ Nov 22	11¾ Nov 4	9½ Nov 22	21¾ Feb 5
16,100	238,900	National Cash Register	*	37½ Sale		32¾ Sale		34½ Sale		31 Nov 22	34½ Nov 6	31 Nov 22	45½ Jan 29
18,000	106,600	National City Lines	1	-- --		14⅞ Sale		14⅝ Sale		14⅜ Nov 27	16⅞ Nov 6	13 Oct 30	24⅜ Aug 13
15,700	227,300	National Container Co	1	28¾ Sale		31½ Sale		31 Sale		27½ Nov 22	32⅜ Nov 8	24 Feb 26	37 May 31
14,000	265,900	National Cylinder Gas Co	1	18⅜ Sale		17 Sale		16⅞ Sale		15⅝ Nov 22	17⅜ Nov 1	15 Oct 9	23 Aug 13
34,700	481,100	National Dairy Prod Corp	*	35 Sale		35¼ Sale		36 Sale		33½ Nov 22	36½ Nov 4	30 Sep 3	45¼ Apr 22
17,900	101,300	National Dept Stores	5	-- --		19¼ Sale		17½ Sale		15⅝ Nov 21	21¾ Nov 4	15⅝ Nov 21	34½ Jun 14
172,200	1,008,500	Nat Distillers Prod	*	-- --		23¾ Sale		21 Sale		19⅞ Nov 22	24¼ Nov 6	19⅞ Nov 22	32⅜ Aug 9
1,400	29,100	Nat Enamel & Stamping	*	48 Sale		36 Sale		35 36½		31¾ Nov 25	36½ Nov 6	31¾ Nov 25	67¾ Jan 29
70,900	729,900	National Gypsum Co	1	25 Sale		20⅝ Sale		22⅜ Sale		19¼ Nov 7	22½ Nov 29	16⅝ Oct 10	33¼ Jun 4
260	6,100	$4.50 conv preferred	*	106⅛ Sale		103 104¾		104 104¾		103 Nov 2	104¾ Nov 7	102½ Oct 28	108½ Jan 24
30,300	361,200	National Lead Co com	10	34 Sale		29⅜ Sale		31¾ Sale		28¾ Nov 1	32⅛ Nov 29	27 Sep 9	40⅜ Apr 17
370	7,210	7% preferred A	100	198¾ Sale		189 192		175 180¾		181¾ Nov 29	189 Nov 2	181¾ Nov 29	207 July 29
200	3,130	6% preferred B	100	164½ 165¼		153 155		153 156		152 Nov 21	155 Nov 6	x149 Oct 10	173 Apr 10
		Nat Linen Service Corp—											
16,000	65,800	New common	1	-- --		8 Sale		6½ Sale		6½ Nov 29	8 Nov 1	6½ Nov 29	10⅞ Aug 21
11,400	155,300	Nat Mall & Steel Cast Co	*	31¼ Sale		22⅛ Sale		23½ Sale		21½ Nov 21	25 Nov 6	20¼ Oct 30	41⅝ Feb 4
5,100	62,600	Nat Oil Products Co	4	55½ Sale		45 Sale		44½ 47		42 Nov 25	46¾ Nov 6	41¼ Sep 19	72½ May 17
		National Power & Light—											
98,000	1,416,700	Ex-distribution		-- --		1⅞ Sale		1⅝ Sale		1⅝ Nov 23	2 Nov 1	1¼ Aug 27	2½ Sep 12
14,100	181,700	National Steel	25	81¼ 81¾		80½ Sale		79¾ Sale		79 Nov 14	83 Nov 12	75 Sep 19	101½ July 1
2,700	75,000	National Sugar Refin Co	*	34½ Sale		28 29		26 Sale		25½ Nov 20	29 Nov 6	25½ Sep 10	38 Apr 25
44,300	600,100	National Supply Co of Pa	10	21¼ Sale		13¾ Sale		13¼ Sale		11⅞ Nov 22	14⅜ Nov 4	11⅞ Nov 22	25 Jan 18
3,800	69,100	$2 conv preferred	40	30 Sale		19½ Sale		17¾ 18		17 Nov 21	20½ Nov 4	17 Nov 21	32 Jan 29
830	14,280	4½% cum preferred	100	105 Sale		93 Sale		91 93		89 Nov 25	93½ Nov 4	89 Nov 25	106¼ Mar 2
4,300	108,000	National Tea Co	10	28 Sale		26¾ Sale		26⅛ 26¾		25 Nov 21	28¼ Nov 6	21½ Oct 10	42½ May 10
13,300	255,700	Nat Vulcanized Fibre Co	1	-- --		15¼ Sale		14⅜ Sale		14⅜ Nov 29	16⅜ Nov 4	14⅜ Nov 29	24½ May 27
7,300	143,100	Natomas Co	*	13¾ Sale		12¼ Sale		11⅛ Sale		10¼ Nov 22	12½ Nov 2	10⅛ Sep 4	15 Feb 2
6,800	125,000	Nehi Corp	*	27¼ Sale		21 Sale		21 Sale		20⅛ Nov 25	23 Nov 4	18¾ Oct 10	32¾ Jan 30
2,200	8,000	Neisner Bros Inc new com	1	-- --		18½ Sale		18½ Sale		17½ Nov 26	19½ Nov 6	17 Oct 30	22 Sep 26
20	590	4¾% conv preferred	100	106⅛ 107½		107½ 109½		106¾ 109½		107½ Nov 26	108 Nov 26	106 Feb 8	109⅞ Aug 29
6,500	73,100	Newberry Co (J J) com	*	36 Sale		27¼ Sale		29 31		25½ Nov 8	31 Nov 15	25½ Nov 8	43¼ May 24
500	4,360	3¾% cum preferred	100	109¼ --		105¾ Sale		104 Sale		103½ Nov 27	105¾ Nov 1	103½ Nov 27	110½ May 27
120	580	N J Power Lt Co 4% pfd	100	110½ 111½		109½ 111½		109 111½		109 Nov 19	109⅛ Nov 19	110¼ May 28	113 Oct 8
20,400	134,400	Newmont Mining Corp	10	44½ Sale		32¾ Sale		34¾ Sale		32⅜ Nov 8	35⅛ Nov 12	30⅝ Oct 10	50 Apr 20
16,500	199,700	Newport Industries Inc	1	35¾ Sale		33¾ Sale		33 Sale		29¾ Nov 21	34¾ Nov 2	27 Sep 23	45 Jun 27
250	5,635	4¼% preferred	100	-- --		94¾ 96½		97½ 98		96 Nov 8	97¾ Nov 18	95¼ Oct 29	109⅛ Jun 19
21,900	293,000	N'port News Ship&Dr Dock	1	26 Sale		21¼ Sale		22 Sale		18½ Nov 21	23 Nov 27	18½ Nov 21	34¾ Apr 5
4,800	56,500	New York Air Brake	*	57⅝ Sale		41¾ Sale		40¾ Sale		38 Nov 19	43½ Nov 4	36½ Oct 10	69½ Jan 18
199,900	2,754,000	New York Central RR	*	33⅜ Sale		16½ Sale		16 Sale		14⅞ Nov 22	17⅞ Nov 4	13⅞ Oct 10	35¾ Jan 16
5,900	83,600	N Y Chicago & St Louis	100	49 51½		36½ Sale		38 Sale		33¼ Nov 21	38½ Nov 15	26 Sep 19	61¼ May 29
8,400	88,000	6% preferred series A	100	125 Sale		93 Sale		95 98		80½ Nov 21	101 Nov 12	79 Sep 24	135 Jun 10
9,100	85,700	N Y City Omnibus Corp	*	36 Sale		18 Sale		17⅞ 18⅜		16⅝ Nov 26	19½ Nov 4	16⅝ Nov 26	37¼ Feb 16
300	8,700	New York Dock	*	27 30¼		22 28		22 29		22⅓ Nov 22	22½ Nov 12	21½ Oct 9	41¾ May 28
300	5,900	5% preferred	*	58 61		57 66		60 70		60 Nov 14	60 Nov 14	53¼ Oct 4	76 May 3
10	340	New York & Harlem	50	325 345		250 285		235 285		275 Nov 15	275 Nov 15	275 Jun 28	325 Feb 19
410	11,280	N Y Pr & Lt 3.90% pfd	100	110 Sale		107 108½		105¼ 107		105 Nov 26	108½ Nov 7	105 Nov 26	113¼ Mar 18
10,100	200,900	N Y Shipbuilding pt stock	1	19¼ Sale		14 Sale		13¼ Sale		11½ Nov 22	14⅞ Nov 4	11½ Nov 22	28¾ Feb 18
2,100	20,800	Noblitt-Sparks Indus Inc	5	49½ Sale		34 Sale		32¼ 34		32½ Nov 23	35¼ Nov 6	31¼ Oct 9	53 Jan 19
2,480	41,035	Norfolk & Western Ry	100	247½ Sale		232 Sale		234 Sale		223 Nov 20	241½ Nov 4	223 Nov 20	288½ Apr 5
210	4,130	Adj 4% preferred	100	122½ 124		127 Sale		122¼ 124½		122¼ Nov 26	127½ Nov 4	121 Jan 11	129 Aug 15
62,900	941,900	North American Co	10	29½ Sale		26½ Sale		26¾ Sale		25½ Nov 6	28⅞ Nov 4	23½ Oct 30	39¾ Apr 20
36,300	669,500	North American Aviation	1	13¾ Sale		11⅜ Sale		9⅞ Sale		9¾ Nov 29	12 Nov 1	9¾ Nov 29	16⅝ Feb 16
230	1,540	Northern Central RR	50	110½ 112½		115½ Sale		115¼ 116½		115½ Nov 1	115⅝ Nov 4	111 Jan 3	117 May 22
107,700	1,181,300	Northern Pacific RR	100	35⅛ Sale		20⅞ Sale		21 Sale		18½ Nov 22	22¼ Nov 4	16⅜ Oct 10	36 Jan 11
		Nor States Pow Co (Minn)—											
1,340	3,660	Cum pref $3.60 series	*	-- --		103½ Sale		101 Sale		100½ Nov 26	104½ Nov 8	100½ Nov 26	104½ Nov 8
59,400	345,000	Northwest Airlines Inc	10	53⅜ Sale		22⅛ Sale		20 Sale		18⅝ Nov 21	23⅜ Nov 1	18⅝ Nov 21	56½ Jan 11
930	21,920	Northwestern Telegraph	50	54 55		44 Sale		44 Sale		44 Nov 1	47 Nov 6	44 Oct 19	55¼ Jan 3
3,800	88,500	Norwalk Tire & Rubber	*	13½ Sale		10¾ Sale		10¼ Sale		9 Nov 22	12 Nov 6	9 Nov 22	19¾ May 15
4,100	100,000	Norwich Pharmacal Co	2.50	19 Sale		18 Sale		16¾ 18⅛		17 Nov 19	19⅜ Nov 9	17 Sep 27	25 May 23
6,100	27,300	Ohio Edison Co	8	-- --		36½ Sale		33¾ Sale		32½ Nov 20	37½ Nov 4	30¾ Sep 30	37½ Nov 4
200	3,400	4.40% preferred	100	111 113½		110¼ 112¼		108 111½		110¼ Nov 18	110½ Nov 12	108⅝ Jun 26	112 Jan 19
56,000	1,131,300	Ohio Oil Co (The)	*	21⅝ Sale		23⅜ Sale		22¾ Sale		21¾ Nov 23	23⅞ Nov 4	19⅝ Feb 26	29⅝ July 1
		Oklahoma Gas & Elec—											
200	10,540	4% preferred	20	-- --		21½ 22		21 21⅝		21¾ Nov 15	21¾ Nov 15	21 Sep 25	22¾ Jun 14
26,800	301,500	Oliver Corp	*	33½ Sale		21⅞ Sale		19⅜ Sale		18⅛ Nov 22	x22⅛ Nov 1	18⅛ Nov 22	36 Jun 3
1,490	16,040	4½% conv preferred	100	119 Sale		104½ Sale		102 Sale		102 Nov 30	108¼2Nov 19	99¼ Oct 14	x119½ Jan 14
14,600	252,600	Omnibus Corp (The)	6	16⅛ Sale		11⅛ Sale		11⅛ 11½		10¼ Nov 23	12 Nov 6	10¼ Nov 23	17⅞ Jan 18
170	6,910	8% pfd series A	100	115 Sale		115¼ Sale		114 114½		113½ Nov 22	116 Nov 1	x113 Sep 11	120 Feb 11
2,900	50,900	Oppenheim Collins & Co	10	31¼ 32		27½ 29½		26¼ 28		26¼ Nov 29	30 Nov 6	26¼ Nov 29	51½ May 22
14,300	277,100	Otis Elevator	*	35¾ Sale		29½ Sale		28¾ Sale		28 Nov 31	31⅛ Nov 4	26 Oct 10	39½ Feb 2
10	2,630	6% preferred	100	168 Sale		159 163		158½ 160		159 Nov 9	159 Nov 9	158 Sep 24	180½ May 17

For footnotes, see page 26.

Aggregate Sales in Nov. Shares	Aggregate Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 30 Closing or Bid	Nov. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
800	14,530	Outboard Marine & Mfg	2.50	28	Sale	24	Sale	21	Sale	21 Nov 19	24 Nov 1	21 Nev 19	35 Jun 17
130	1,300	Outlet Co	*	93	97	86	88	88	90	87 Nov 21	88 Nov 6	86¾ Oct 22	111½ May 29
18,600	197,300	Owens-Illinois Glass Co	12.50	75½	Sale	73¾	Sale	70½	Sale	69½ Nov 26	76¾ Nov 4	69½ Nov 26	100 Apr 5
6,000	72,300	Pacific Amer Fisheries Inc	5	18	Sale	11⅜	Sale	14	Sale	11⅜ Nov 1	14 Nov 29	10½ Oct 10	19¾ Jan 22
460	13,870	Pacific Coast	10	18	Sale	14¼	16½	12¾	13½	13½ Nov 27	15¾ Nov 6	13½ Nov 27	25½ July 11
60	1,900	1st preferred	*	80	Sale	51	54	48	53	49 Nov 23	54 Nov 12	49 Nov 23	86½ Mar 19
260	16,230	2nd preferred	*	37	Sale	29	31	25	26⅞	25 Nov 22	31 Nov 4	25 Nov 22	48 Mar 18
33,600	484,100	Pacific Gas & Electric	25	42	Sale	40¾	Sale	42	Sale	40 Nov 13	42⅞ Nov 6	36⅛ Oct 10	47¾ Jun 17
4,200	70,500	Pacific Lighting Corp	*	58¾	Sale	60½	Sale	59⅜	60½	57¾ Nov 22	62¼ Nov 4	54½ Sep 24	67½ Jun 14
11,300	107,300	Pacific Mills	*	--	--	32½	Sale	33¾	Sale	30 Nov 30	33⅞ Nov 6	28½ Oct 28	48 Apr 24
490	10,330	Pacific Telep & Teleg	100	147¼	Sale	125	Sale	128	129	125 Nov 1	129 Oct 6	122¾ Oct 30	160¼ Jun 13
410	3,580	6% preferred	100	172	Sale	165½	168	165½	Sale	165½ Nov 6	170 Nov 25	168 Oct 17	181½ July 17
14,900	388,600	Pacific Tin Consol Corp	1	8½	Sale	5⅞	Sale	4⅞	Sale	5½ Nov 8	6⅜ Nov 29	5 Oct 30	11⅛ Feb 16
3,100	71,200	Pacific Western Oil	10	30½	31½	20⅝	Sale	20	Sale	18¼ Nov 21	21⅞ Nov 4	18¼ Nov 21	34⅝ Apr 22
116,300	3,190,800	Packard Motor Car	*	10⅞	Sale	6⅝	Sale	6¼	Sale	6 Nov 21	7⅜ Nov 6	5⅝ Oct 10	12⅜ Feb 5
149,000	1,989,300	Pan Amer Airways Corp	2½	25	Sale	13⅞	Sale	11¾	Sale	11⅝ Nov 22	14⅞ Nov 4	11⅝ Nov 22	27 Jan 10
300	18,300	Pan Amer Pet & Trans	5	17⅝	18	13½	Sale	14	15½	13½ Nov 1	14½ Nov 29	13 Oct 10	20¾ Apr 9
11,100	224,400	Panhandle Eastern Pipe Line common	*	38⅞	Sale	44¾	Sale	43¼	44¾	42⅝ Nov 22	47 Nov 12	37¾ Jan 3	56½ Apr 22
540	4,780	4% preferred	100	108½	110½	105½	Sale	103½	105	105¼ Nov 29	107½ Nov 6	105 Oct 10	111 Apr 30
30,600	853,300	Panhandle Prod & Ref	1	13⅜	Sale	5¾	Sale	5⅛	Sale	5 Nov 21	6⅜ Nov 4	5 Nov 21	14¼ Jan 10
3,000	33,100	Paraffine Cos Inc	*	76	78¾	61	65	68	Sale	63½ Nov 6	68 Nov 30	56 Sep 10	90⅛ Apr 25
----	400	4% conv preferred	100	104	108¾	105¼	107¾	107	110	-- ------	-- ------	105½ Oct 24	110 May 1
176,400	986,500	Paramount Pictures	1	--	--	30⅝	Sale	32¾	Sale	28⅝ Nov 6	32¾ Nov 27	27¾ Oct 10	39⅝ July 11
7,400	93,900	Park & Tilford	1	70	Sale	60	Sale	55	Sale	52 Nov 21	61 Nov 4	52 Nov 21	82 Apr 30
35,500	674,900	Park Utah Cons Mines	1	4¾	Sale	4¼	Sale	4¼	Sale	4 Nov 6	4⅞ Nov 12	3½ Sep 19	7⅜ Jan 29
12,600	236,600	Parke Davis & Co	*	36½	Sale	39½	Sale	41	Sale	38¼ Nov 6	41 Nov 30	35½ Jan 3	48¼ May 21
3,400	62,100	Parker Rust Proof Co	2.50	29	Sale	27	Sale	29½	30⅝	26¾ Nov 4	31 Nov 14	26 Oct 9	35⅞ Aug 13
7,500	268,100	Parmelee Transp Co	2.50	16⅝	Sale	14½	Sale	14¼	14½	12¾ Nov 22	14⅞ Nov 1	12 Oct 10	22⅞ Jun 17
11,700	287,100	Patino Mines & Ent Cons	10	21½	Sale	14½	Sale	12⅛	Sale	11½ Nov 22	14¾ Nov 4	11½ Nov 22	24⅞ Jan 29
2,300	26,600	Penick & Ford	*	64⅞	67	71	74	80	Sale	72⅜ Nov 6	80½ Nov 27	64½ Sep 12	80½ Nov 27
31,700	399,500	Penney (J C) Co	*	--	--	45½	Sale	41½	42	40⅛ Nov 22	48¼ Nov 4	40½ Nov 22	57¾ Feb 1
69,300	378,400	Penn Central Airlines	1	44¼	Sale	20	Sale	13⅜	Sale	13⅜ Nov 26	21½ Nov 1	13⅜ Nov 26	45¾ Jan 9
4,700	78,800	Penn Coal & Coke	10	14	Sale	7¼	Sale	7⅞	Sale	7⅛ Nov 21	8⅜ Nov 15	6¼ Oct 30	16⅝ Feb 2
11,700	210,800	Penn-Dixie Cement com	7	29½	Sale	20⅞	Sale	20¼	Sale	18⅛ Nov 26	21 Nov 2	17¼ Sep 20	30¾ Jan 9
3,700	16,900	Penn Glass Sand Corp	*	30	32	31	34	29	33	31 Nov 29	33 Nov 15	28½ Feb 25	37¾ Aug 8
10	430	5% preferred	100	110	--	111¾	115	111¾	115	111¾ Nov 13	111¾ Nov 13	110 Jan 12	115½ July 15
22,300	529,600	Penn Power & Light Co	*	24⅜	Sale	23⅜	Sale	22½	Sale	21⅛ Nov 22	23¾ Nov 4	20⅛ Sep 19	27⅛ Jan 24
114,800	1,188,400	Pennsylvania RR Co	50	42¼	Sale	27⅜	Sale	26¼	Sale	25 Nov 21	29⅜ Nov 6	25 Sep 24	47½ Feb 16
3,900	48,400	Pennsylvania Salt Mfg Co	10	41½	Sale	39	40	40½	42	37½ Nov 25	42¾ Nov 15	37½ Nov 25	49½ July 16
1,300	15,400	People's Drug Stores Inc	5	43	Sale	48	50	52	54	49½ Nov 4	52 Nov 27	43 Jan 2	68 May 22
5,700	56,300	People's Gas Lgt & Coke	100	35⅜	Sale	95	Sale	92	Sale	86¼ Nov 26	95½ Nov 4	86¼ Nov 26	115 Apr 22
1,300	20,200	Peoria & Eastern Ry	100	90	91⅛	19	Sale	18¼	21½	18¼ Nov 6	20¾ Nov 4	14 Oct 10	51¾ Jan 25
147,300	1,402,300	Pepsi-Cola Co	33⅓c	35½	38	26⅛	Sale	26¼	Sale	24⅛ Nov 21	28¼ Nov 4	21½ Sep 19	40½ Jan 11
4,400	84,200	Pere Marquette Ry	100	26½	27	22½	Sale	22	22⅜	19¼ Nov 22	23½ Nov 1	16 Oct 10	36¾ Jan 17
700	24,700	5% prior preferred	100	115	Sale	110½	113	106	110	107¾ Nov 27	112 Nov 15	100 Oct 9	132 Jun 19
1,900	38,200	5% preferred	100	90	Sale	90	Sale	85¼	89½	85 Nov 21	90 Nov 1	75 Oct 11	109½ Jun 17
1,700	22,100	Pet Milk common	*	40¾	Sale	30¼	31¾	31½	Sale	30 Nov 20	32 Nov 4	28¼ Sep 18	43½ Mar 13
60	560	4½% 2nd pfd	100	104½	107	105⅜	108	106	108	106 Nov 14	107 Nov 13	105⅜ Sep 3	109 Mar 12
5,900	151,400	Petroleum Corp	5	11⅛	Sale	9½	Sale	9⅛	9¼	9 Nov 21	10¼ Nov 6	8⅞ Oct 10	14⅛ Apr 13
5,800	102,800	Pfeiffer Brewing Co	*	14	14½	14	Sale	14¾	Sale	13½ Nov 2	15 Nov 9	13 Apr 2	16¼ Feb 6
22,300	319,400	Pfizer (Chas) & Co Inc	1	36¾	Sale	62¾	Sale	57	Sale	54 Nov 22	65 Nov 4	35¼ Jan 5	80 May 9
79,000	743,800	Phelps Dodge	25	37	Sale	34⅞	Sale	39	Sale	32¾ Nov 6	40 Nov 9	29¾ Sep 19	x48 May 23
1,400	29,200	Philadelphia Co pfd 6%	50	71⅜	Sale	65	Sale	62¾	Sale	62½ Nov 20	65½ Nov 7	62½ Nov 20	76⅜ Jan 22
390	6,100	$6 preferred	*	113¼	Sale	111	Sale	108	110	109½ Nov 25	111⅜ Nov 11	108¼ Sep 9	117½ Jan 18
22,300	534,600	Phila Electric Co common	*	28⅝	Sale	27	Sale	25⅞	Sale	25⅝ Nov 23	28¼ Nov 4	24⅞ Sep 24	30¾ May 1
4,700	135,600	$1 preference common	*	28⅜	Sale	30½	Sale	28½	Sale	28¼ Nov 30	30½ Nov 1	27½ Feb 25	34 July 10
10	3,100	4.4% preferred	100	118¾	125	117	118	115⅝	117	116½ Nov 20	116½ Nov 20	116½ Nov 20	122 May 16
34,500	601,400	Phila & Read Coal & Iron	1	18½	Sale	13	Sale	13¼	Sale	11⅝ Nov 22	14⅝ Nov 4	11⅝ Oct 30	19⅛ Feb 5
29,700	341,800	Philco Corp	3	43¾	Sale	23¾	Sale	21	Sale	20¼ Nov 22	24¾ Nov 12	20¼ Nov 22	47 Jan 17
1,720	3,130	3¾% pfd series A	100	--	--	95	Sale	93½	Sale	91¾ Nov 19	97 Nov 6	91¾ Nov 19	102 Sep 13
47,400	1,170,700	Philip Morris & Co com	5	65	Sale	39⅜	Sale	36¼	Sale	34⅛ Nov 21	40 Nov 4	33¼ Sep 20	71 Jan 28
800	26,740	4% preferred	100	109½	113	107¼	109	105	Sale	105 Nov 30	109 Nov 7	x105 Oct 11	112 Jun 10
40	5,040	3.60% series pfd	100	--	--	100	104½	97	102	99 Nov 26	100 Nov 26	99 Nov 26	106½ Aug 27
1,000	15,000	Phillips Jones Corp	*	32¾	Sale	22	Sale	23⅜	25½	21½ Nov 6	24⅝ Nov 15	20¾ Oct 10	36 Jan 8
50	50	5% cum preferred	100	--	--	--	--	83	85½	85 Nov 20	89 Nov 15	85 Nov 20	89 Nov 15
23,300	412,100	Phillips Petroleum	*	57¼	Sale	56¾	Sale	53⅜	Sale	51½ Nov 22	57½ Nov 1	49 Feb 25	73¼ Jun 10
400	14,500	Phoenix Hosiery	5	31⅞	Sale	18¼	22	16	20	17⅛ Nov 21	18¼ Nov 9	17⅛ Nov 21	41 Jan 11
3,100	55,000	Pillsbury Mills Inc	25	33	Sale	32½	Sale	32	Sale	30½ Nov 25	33 Nov 4	29⅞ Sep 20	35¼ Jan 15
290	2,055	$4 preferred	*	106	107½	104½	105½	105	Sale	104¾ Nov 27	105¾ Nov 20	102½ Sep 25	110 Feb 7
10	130	Pitts C C & St Louis RR	100	126	135	123	--	124	--	125 Nov 6	125 Nov 6	123 Oct 4	136 May 3
7,000	195,700	Pitts Coke & Chemical	*	10⅜	Sale	9	Sale	10⅛	Sale	8¾ Nov 20	10¼ Nov 14	7½ Sep 24	15⅞ Feb 8
60	3,410	$5 conv preferred	*	103	105	97⅝	99	90	96	97½ Nov 13	98⅞ Nov 2	93 Sep 20	106 Feb 16
16,800	328,540	Pitts Consolidation Coal	1	22	Sale	19⅜	Sale	19	Sale	17¼ Nov 22	19⅜ Nov 1	17¼ Nov 22	26¼ May 8
2,200	48,600	Pitts Forgings Co	1	23½	23⅞	18	Sale	17⅛	18	17 Nov 20	19¼ Nov 4	17 Sep 20	30 Feb 8
----	130	Pitts Ft W & Chi Ry Co	100	197	--	190	--	190	--	-- ------	-- ------	197 July 11	202 May 15
10	360	7% guaranteed pfd	100	203	--	200	205	200	Sale	200 Nov 30	200 Nov 30	200 Nov 30	210 Mar 29
21,700	438,500	Pitts Plate Glass Co	10	44⅛	Sale	37¾	Sale	36½	Sale	33½ Nov 23	38 Nov 1	30 Sep 10	48¾ Jan 15
20,200	528,600	Pittsburgh Screw & Bolt	*	11¾	Sale	8⅝	Sale	7⅝	Sale	7½ Nov 21	9 Nov 4	7½ Nov 21	14 Jan 30
9,400	274,800	Pittsburgh Steel Co	*	14¾	Sale	11½	Sale	10¾	Sale	9⅝ Nov 22	12⅜ Nov 6	9⅝ Oct 10	22½ Feb 16
60	840	7% preferred class B	100	118	130	105	130	100	125	110 Nov 19	110 Nov 19	103 Oct 3	141 Feb 27
1,540	44,880	5% preferred class A	100	66½	Sale	64	Sale	61	Sale	59 Nov 21	69 Nov 6	59 Nov 21	96½ Jun 14
220	8,680	5½% conv prior pfd	100	83½	Sale	79	Sale	71	72½	72 Nov 29	79½ Nov 7	72 Nov 29	92 May 28
5,500	39,700	Pitts & West Virginia	100	29¾	30¾	15	Sale	15	16	13⅜ Nov 22	17 Nov 4	12⅝ Oct 9	34¾ Jan 18
30	30	Pitts Young & Ash Ry— 7% preferred	100	197	--	190	--	195¼	200	200 Nov 12	200 Nov 12	200 Nov 12	200 Nov 12
9,400	200,500	Pittston Co	1	19	Sale	15¾	Sale	16	16½	14½ Nov 20	16¾ Nov 4	13 Oct 30	31⅜ Jun 14
1,100	8,800	Plough Inc	5	--	--	14¾	Sale	12½	14	12¼ Nov 25	15 Nov 6	12¼ Nov 25	22 July 1
7,200	209,700	Plymouth Oil	5	24¾	Sale	22½	Sale	21⅞	Sale	20½ Nov 22	23 Nov 1	19 Oct 10	29¾ Aug 12
2,100	11,500	Pond Creek Pocahontas Co— New common	1	30⅝	33	23⅝	Sale	21⅜	Sale	21 Nov 26	23¾ Nov 1	20¾ Sep 10	25 Oct 15
7,100	110,400	Poor & Co class B	*	22	Sale	16¼	Sale	16¼	Sale	15 Nov 22	17⅞ Nov 4	14⅛ Oct 10	27¼ Feb 7
45,300	562,700	Pressed Steel Car common	1	25⅜	Sale	14¾	Sale	13	Sale	11⅞ Nov 22	15⅝ Nov 4	11⅞ Nov 22	30 Feb 16
1,700	41,900	4½% pfd series A	100	--	--	42¼	43½	40¼	Sale	39⅞ Nov 27	43⅛ Nov 6	39⅞ Nov 27	63½ May 18
18,000	193,800	Procter & Gamble	*	66	Sale	58½	Sale	58	Sale	57¼ Nov 25	61 Nov 4	53 Oct 9	71⅜ Apr 27
27,700	241,500	Publicker Industries Inc	5	--	--	38½	Sale	34⅞	Sale	32 Nov 21	39½ Nov 4	32 Nov 21	67 May 14
500	11,600	$4.75 cum preferred	*	--	--	100	104	95	100	100 Nov 25	101 Nov 7	99 Oct 10	105½ May 22
12,200	178,500	Pub Serv Co of Colorado	20	--	--	36¼	Sale	35¾	Sale	33⅛ Nov 22	37 Nov 1	31 Sep 10	41 July 1
63,600	873,400	Pub Serv Corp of NJ com	*	23½	Sale	19⅞	Sale	20¼	Sale	19⅜ Nov 1	22 Nov 6	17½ Oct 10	30⅞ Jun 10
2,720	42,580	$5 preferred	*	115¼	Sale	107½	Sale	106½	107	106 Nov 19	108¼ Nov 12	103 Sep 10	115¾ Jan 10
2,240	48,360	6% preferred	100	125½	Sale	113	Sale	110½	Sale	110¼ Nov 27	114¾ Nov 8	108 Sep 25	126 Jan 2
1,420	31,330	7% preferred	100	132½	Sale	118½	Sale	119½	Sale	118½ Nov 1	124 Nov 12	114¾ Aug 19	139⅞ May 10
1,250	34,340	8% preferred	100	143⅝	Sale	127¾	Sale	128½	Sale	126 Nov 15	130 Nov 12	119½ Jun 20	150 Jan 17
180	5,400	Public Service Elec & Gas— $5 preferred	*	114¾	Sale	113½	114	112	Sale	112 Nov 30	114 Nov 6	112 Nov 30	117½ Feb 15
31,200	403,500	Pullman Co	*	61¾	Sale	53	Sale	52	Sale	50 Nov 18	55⅜ Nov 4	47½ Sep 10	69⅜ Jan 15
55,200	930,500	Pure Oil	*	22	Sale	22	Sale	22¼	Sale	20¼ Nov 22	23 Nov 6	19¾ Feb 26	28⅞ May 28
500	14,000	5% conv preferred	100	112	Sale	110	112½	109	110	109 Nov 15	109¾ Nov 12	107 Oct 2	115½ Jun 13
7,100	91,500	Purity Bakeries	*	32¾	Sale	32½	Sale	31½	31⅞	31½ Nov 29	36⅜ Nov 12	30 Sep 20	38⅝ Feb 4
1,600	47,800	Quaker State Oil Rfg Corp	10	22	Sale	22½	23½	23	Sale	22½ Nov 4	24 Nov 20	19½ Feb 20	25¾ Aug 13
157,600	2,534,400	Radio Corp of America	*	17⅜	Sale	10¼	Sale	9⅜	Sale	9 Nov 22	11⅛ Nov 6	9 Nov 22	19 Jan 28
3,100	45,000	$3.50 conv 1st pfd	*	90	Sale	83½	Sale	81½	82	81⅛ Nov 25	84½ Nov 4	77 Sep 24	96⅛ Mar 19
103,800	2,734,400	Radio-Keith-Orpheum	1	16½	Sale	16⅝	Sale	16¼	Sale	15⅜ Nov 22	17⅝ Nov 6	15⅛ Oct 10	28⅛ Apr 24
560	5,470	Ralston Purina Co— 3¾% pfd	100	110⅛	Sale	105	Sale	104½	Sale	103⅛ Nov 26	107 Nov 4	103⅛ Oct 10	112½ Feb 11
2,800	47,000	Raybestos-Manhattan	*	41	42	36½	Sale	34	35	33¾ Nov 20	36½ Nov 1	33¾ Sep 11	49½ Feb 6
40,300	425,600	Rayonier Inc	1	22½	Sale	19⅛	Sale	21½	Sale	17¼ Nov 6	21¾ Nov 30	17¼ Sep 19	33 May 14
7,100	79,600	$2 preferred	25	37⅛	37⅞	36⅜	Sale	34¾	Sale	32½ Nov 15	37⅛ Nov 4	32½ Nov 15	39 Apr 9

For footnotes, see page 25.

Aggregate Sales in Nov. Shares	Aggregate Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 30 Closing or Bid	Nov. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
11,600	224,200	Reading Co common	50	28	Sale	19½	Sale	19⅞	Sale	18½ Nov 7	21⅞ Nov 9	16¾ Sep 19	33⅝ Feb 4
1,800	13,100	4% 1st preferred	50	50	Sale	40	46	48	50	41 Nov 21	50 Nov 27	40 Sep 10	53½ Jun 20
800	11,300	4% 2d preferred	50	44	46½	38	40	37⅞	40½	38 Nov 2	40 Nov 8	36½ Oct 9	46½ Jan 9
1,400	44,200	Real Silk Hosiery	5	25½	Sale	19½	Sale	16½	Sale	15 Nov 26	19¾ Nov 2	15 Nov 26	31 Apr 17
10	760	Preferred	100	108	Sale	105	109⅞	105	109½	107 Nov 25	107 Nov 25	99 Sep 6	112½ Feb 4
38,800	76,000	Reeves Bros Inc	50c	—	—	15½	Sale	13½	Sale	13 Nov 25	15⅝ Nov 2	13 Nov 25	16⅜ Oct 15
160	6,590	Reis (Robt) & Co 1st pfd	100	119	120	104	Sale	90	99	94 Nov 18	104 Nov 1	76½ Sep 20	125½ Jan 17
3,100	57,500	Reliable Stores Corp	*	29⅜	31	30	Sale	26¾	28¾	26½ Nov 22	30 Nov 1	26½ Nov 22	45¼ Apr 22
11,200	130,200	Reliance Mfg Co common	5	—	—	16½	Sale	14⅞	Sale	14½ Nov 22	17⅝ Nov 4	14½ Nov 22	27¾ May 11
110	4,310	Conv pfd 3½% series	100	—	—	83	85½	77	81	83 Nov 8	83 Nov 8	83 Oct 30	101 May 18
17,300	386,500	Remington-Rand	1	35½	Sale	39⅝	Sale	38⅜	Sale	36¼ Nov 22	40¾ Nov 4	32¼ Mar 13	50¼ Jun 3
1,300	5,800	Preferred	25	101¾	Sale	101¼	102	101½	105	101¼ Nov 21	103 Nov 9	100 Oct 14	105⅛ Apr 3
11,100	163,000	Reo Motors Inc	1	26	Sale	23¼	Sale	25	Sale	22½ Nov 6	25½ Nov 27	20 Oct 9	34⅞ July 19
50,600	699,000	Republic Aviation Corp	1	16⅞	Sale	10⅞	Sale	8⅝	Sale	7⅞ Nov 22	12 Nov 4	7⅞ Nov 22	24⅞ Apr 8
39,200	840,500	Republic Pictures	50c	—	—	8⅜	Sale	7¾	Sale	7⅛ Nov 22	9 Nov 4	7⅛ Nov 22	17⅞ Feb 25
7,900	173,000	$1 conv preferred	10	—	—	14½	Sale	14¾	Sale	14 Nov 7	15 Nov 2	13⅝ Oct 10	21¾ Feb 25
128,000	1,728,200	Republic Steel Corp	*	30	Sale	28⅜	Sale	26¾	Sale	25 Nov 21	29¼ Nov 4	24⅞ Oct 10	40⅞ Feb 16
1,600	18,000	6% conv pr pfd ser A	100	111	Sale	109½	Sale	110⅞	111½	109 Nov 1	111¾ Nov 9	107½ Oct 17	118 Apr 20
49,600	684,400	Revere Copper & Brass	*	22	Sale	22¼	Sale	21¾	Sale	20 Nov 7	23½ Nov 12	18 Sep 19	31¾ May 28
640	3,855	5¼% preferred	100	107½	110	102	102½	104½	107	102½ Nov 4	104½ Nov 20	97 Sep 25	110½ Jan 3
29,700	266,100	Reynolds Metals Co	*	32½	Sale	30¼	Sale	37½	Sale	28⅝ Nov 22	38 Nov 30	24½ Sep 11	45½ Jan 15
1,390	16,140	5½% conv preferred	100	113⅝	Sale	111⅛	Sale	122	Sale	110 Nov 22	122½ Nov 30	105¼ Sep 11	136 Jan 16
4,300	118,100	Reynolds Spring Co	1	21⅛	Sale	14¾	Sale	14	14¾	12⅝ Nov 22	16 Nov 6	12⅝ Nov 22	28¼ Feb 16
31,600	513,400	Reynolds (R J) Tob cl B	10	37⅞	Sale	38¾	Sale	37⅞	Sale	37¾ Nov 29	40⅞ Nov 6	36¼ Sep 11	46⅞ Jun 6
240	5,120	Common	10	45¼	Sale	47½	48	48	49⅞	48 Nov 2	50 Nov 14	43 Feb 18	50⅞ July 31
3,400	39,820	Preferred 3.60% series	100	104¾	Sale	104½	Sale	100	100¾	100 Nov 25	104½ Nov 4	100 Nov 25	108¾ Feb 25
10,200	189,100	Rheem Mfg Co	1	23⅜	Sale	21¾	Sale	21	Sale	19¼ Nov 22	22 Nov 1	19¼ Nov 22	38 Jun 10
14,400	338,600	Richfield Oil Corp	*	16½	Sale	15	Sale	14½	Sale	13⅜ Nov 22	15⅜ Nov 12	12¾ Oct 10	20⅜ May 28
900	28,700	Ritter Co	*	28	29	28	30	25	27½	27 Nov 21	29¾ Nov 4	25 Oct 9	44 Apr 29
20,000	417,400	Roan Antelope Cop Mines	—	11⅝	Sale	7	Sale	7⅝	Sale	6⅞ Nov 7	8⅛ Nov 9	6⅛ Oct 10	13½ Feb 5
10,400	118,900	Royal Typewriter	1	28¾	Sale	18	Sale	17¾	Sale	17⅛ Nov 22	19¼ Nov 12	17 Oct 30	30⅝ Jun 3
5,400	57,100	Ruberoid Co capital stock	*	44	Sale	48½	Sale	54¾	Sale	48 Nov 18	54¾ Nov 6	40½ Sep 10	65 May 29
4,300	136,900	Ruppert (Jacob)	5	30½	Sale	25¾	Sale	24¼	25½	23⅞ Nov 21	27¼ Nov 9	21¾ Oct 10	34½ Jan 9
15,700	159,200	St Joseph Lead	10	53	Sale	51½	Sale	56	56¾	49¼ Nov 7	56¾ Nov 29	45 Sep 4	64 May 8
24,800	375,500	Safeway Stores common	5	25⅝	Sale	24¼	Sale	23½	Sale	22 Nov 22	26⅝ Nov 4	22 Nov 22	34⅞ May 29
570	6,690	5% preferred	100	113	114	113½	Sale	113¼	Sale	112 Nov 19	113⅞ Nov 2	110¾ Sep 11	116 Mar 30
15,500	493,100	Savage Arms Corp	5	13¼	Sale	11¼	Sale	10¼	Sale	9¾ Nov 22	11⅞ Nov 4	9¾ Nov 22	18 Jan 28
142,800	915,300	Schenley Distillers Corp	1.75	—	—	61⅝	Sale	55½	Sale	53 Nov 22	63 Nov 12	53 Nov 22	100 Aug 14
4,000	57,100	Scott Paper	*	58	Sale	43⅛	Sale	49	Sale	42 Nov 6	49 Nov 30	42 Oct 9	61 July 11
870	3,050	$3.40 cum preferred	*	—	—	102½	103½	100⅛	Sale	100⅛ Nov 26	103½ Nov 6	100⅛ Nov 26	110¾ Jun 28
1,500	1,780	Scovill Mfg Co 3.65% pfd	100	—	—	101¼	Sale	98¾	99½	99 Nov 26	102¼ Nov 7	99 Nov 26	102¼ Nov 7
45,800	648,500	Seaboard Air Lines	*	34¼	Sale	20¼	Sale	19⅝	Sale	17⅞ Nov 22	22⅛ Nov 14	17½ Sep 24	37¾ Jan 16
7,200	93,900	5% pfd series A	100	67⅛	68	49½	Sale	49	50	46 Nov 8	51½ Nov 12	42 Sep 24	77¾ Feb 6
14,200	147,800	Seaboard Oil Co of Del	*	28¾	29¼	25¼	Sale	26¼	Sale	23 Nov 18	27 Nov 30	23 Oct 30	39½ Apr 18
2,400	60,100	Seagrave Corp (The)	5	13⅜	Sale	7¼	Sale	6½	7¼	6¼ Nov 21	8 Nov 4	6¼ Nov 21	17¼ Feb 8
150,700	1,976,900	Sears Roebuck & Co	*	36¼	Sale	39⅞	Sale	36⅝	Sale	35¼ Nov 22	41¼ Nov 4	35¼ Nov 22	49⅝ Apr 9
24,600	159,500	Seeger Refrigerator Co	5	—	—	12½	Sale	12	Sale	10¼ Nov 22	13½ Nov 4	10¼ Nov 22	23¾ May 11
6,600	47,200	Seiberling Rubber	1	—	—	15	Sale	14½	Sale	13¼ Nov 22	16 Nov 6	13¼ Nov 22	22¾ July 11
27,500	544,000	Servel Inc common	1	23	Sale	15⅛	Sale	13⅞	Sale	x13½ Nov 22	16½ Nov 6	12⅜ Oct 10	24⅜ Jan 17
320	4,160	$4.50 preferred	*	111½	113¼	108¼	110	104½	106½	106 Nov 22	109½ Nov 13	106 Nov 22	113¾ May 8
45,100	608,400	Shamrock Oil & Gas	1	20¾	Sale	18¾	Sale	22¼	Sale	18⅜ Nov 7	22½ Nov 29	17½ Oct 10	32½ Apr 18
27,900	284,700	Sharon Steel Corp	*	27	Sale	31¼	Sale	32½	Sale	28¼ Nov 22	33¼ Nov 6	23¼ Oct 10	40⅜ Feb 16
19,600	245,400	Sharp & Dohme	*	23⅞	Sale	29	Sale	29¾	Sale	27¼ Nov 6	30½ Nov 27	23 Jan 4	39¾ May 11
100	8,100	$3.50 conv pfd series A	*	77½	Sale	80	Sale	78½	87	80 Nov 1	80 Nov 1	77 Jan 2	91⅛ May 18
5,700	115,200	Shattuck (Frank G)	*	20½	Sale	19⅝	Sale	19⅝	21	18¼ Nov 19	21¼ Nov 26	17¼ Sep 19	26¾ Apr 29
90	5,100	Sheaffer (W A) Pen Co	*	68	Sale	64	72	65	70	65½ Nov 29	70 Nov 6	64 Sep 20	87 May 16
15,600	267,900	Shell Union Oil	15	32¼	Sale	30¼	Sale	30¼	Sale	28½ Nov 21	31¼ Nov 27	27¾ Feb 26	43¾ Jun 3
25,800	245,100	Sheraton Corp of Amer	1	—	—	9½	Sale	8⅞	Sale	8¼ Nov 22	10 Nov 4	8¼ Nov 22	17¼ July 1
22,900	551,700	Silver King Coalition	5	12½	Sale	6⅞	Sale	7	Sale	6⅜ Nov 27	8⅛ Nov 12	5⅜ Oct 10	14⅝ Feb 6
16,600	183,400	Simmons Co	*	45⅜	Sale	37	Sale	38½	Sale	33 Nov 21	39 Nov 4	33 Nov 21	56⅞ Jun 3
1,800	19,100	Simonds Saw & Steel Co	*	40	42	44¼	Sale	49	52	44¼ Nov 1	50½ Nov 21	38¾ Jan 8	61 May 31
75,500	1,655,600	Sinclair Oil Corp	*	19½	Sale	16	Sale	15¼	Sale	15 Nov 14	16⅜ Nov 4	15 Oct 10	20¾ Jan 11
5,500	93,200	Skelly Oil Co	15	58	58½	62¾	Sale	66	67	x61¼ Nov 7	65¾ Nov 13	54 Jan 22	85½ Jun 7
6,500	146,300	Sloss-Sheffield St & Iron— Common	20	20⅛	Sale	16¼	Sale	17	17¼	15¼ Nov 6	17¼ Nov 15	14 Sep 19	27½ Feb 16
350	8,660	$1.20 preferred	*	22¾	23	22¼	23¼	22¼	23¼	22¼ Nov 23	23½ Nov 29	21 Sep 23	24¼ Apr 17
6,700	83,900	Smith (A O) Corp	10	85	Sale	49½	Sale	53½	Sale	49½ Nov 1	54½ Nov 29	42 Oct 10	91 Jan 15
6,300	53,300	Smith (A) & Sons Carpet Co common	20	—	—	38¼	Sale	36	37	35¾ Nov 21	39½ Nov 4	35¾ Nov 21	55¼ May 27
330	3,470	3½% cum preferred	100	—	—	100⅞	102¼	102	Sale	100⅞ Nov 21	102¼ Nov 4	100⅞ Nov 21	108 July 11
2,400	60,800	Smith & Corona Type	*	37¾	38⅛	32¾	33	30½	31½	30 Nov 21	35¼ Nov 4	29½ Sep 20	48 May 15
189,100	2,657,100	Socony Vacuum Oil Co	15	17⅛	Sale	13⅞	Sale	13⅞	Sale	13⅝ Nov 29	15 Nov 8	13¼ Oct 30	18¼ Jun 3
19,600	682,800	South Amer Gold & Plat	1	6⅞	Sale	5¼	Sale	4⅞	Sale	4⅝ Nov 18	5⅜ Nov 4	4⅜ Sep 9	8¾ Feb 5
31,500	31,500	South Carolina Elec & Gas Co	7.50	—	—	—	—	7¾	Sale	7½ Nov 18	9 Nov 4	7½ Nov 18	9 Nov 4
300	300	5% preferred	50	—	—	—	—	52¼	53	52½ Nov 21	53 Nov 26	52½ Nov 21	53 Nov 26
4,400	92,400	So'eastern Greyhound	5	35	Sale	43½	Sale	40	41¼	36 Nov 22	45½ Nov 6	30½ Mar 2	60⅛ May 11
6,000	132,700	South Porto Rico Sugar	*	55	Sale	54	Sale	54	Sale	50⅛ Nov 22	54⅝ Nov 30	48½ Sep 24	59¾ Feb 1
20	2,020	8% preferred	100	175	177	176	Sale	170	174¾	175 Nov 27	176 Nov 1	171 Oct 5	193 May 8
10,300	164,300	Southern Calif Edison	25	36½	Sale	33½	Sale	34	Sale	31⅞ Nov 13	34⅞ Nov 8	30 Sep 10	39⅞ July 3
5,900	118,400	Southern Natural Gas Co	7.50	23½	Sale	26	Sale	26¼	26¾	25¼ Nov 25	27⅜ Nov 2	22½ Jan 3	33¾ May 27
84,900	1,066,500	Southern Pacific Co	*	58	Sale	45⅛	Sale	44½	Sale	42¼ Nov 21	46⅞ Nov 4	38¼ Oct 10	70 Jun 13
55,900	516,700	Southern Railway	*	58	Sale	42¼	Sale	41½	Sale	36¾ Nov 21	43⅜ Nov 4	33 Sep 23	65 Jun 17
8,200	73,900	5% preferred	100	83¾	Sale	66½	Sale	67½	Sale	65 Nov 20	71 Nov 2	64¼ Oct 30	90¾ Jun 18
30	3,400	Mobile & Ohio Ctfs	100	91	93	78	82	76	81	78½ Nov 26	79 Nov 22	73 Oct 11	96 Feb 15
10,600	142,200	Spalding (A G) & Bros Inc	1	19⅛	Sale	19¾	Sale	17⅜	Sale	16⅜ Nov 22	20¾ Nov 4	16⅜ Nov 22	30¾ Apr 23
12,500	382,400	Sparks Withington	*	11⅛	Sale	6½	Sale	6	Sale	5⅝ Nov 22	7 Nov 4	5½ Oct 10	13⅞ Jan 29
3,100	36,400	Spear & Co	1	18⅜	19½	13¾	Sale	12⅛	12½	11¼ Nov 22	13¾ Nov 1	11¼ Nov 22	27 May 13
30	740	$5.50 preferred	*	88½	92½	98	100¾	93⅝	97	96 Nov 26	100 Nov 7	92 Sep 4	104 July 16
3,800	46,700	Spencer Kellogg & Sons	*	43¾	Sale	39⅜	Sale	41⅛	42	38¼ Nov 7	41 Nov 27	37 Sep 9	51 May 24
41,500	456,100	Sperry Corp (The)	1	35¾	Sale	21	Sale	19½	Sale	19⅛ Nov 22	23⅜ Nov 4	19⅛ Nov 22	40½ Jan 30
62,100	993,000	Spiegel Co Inc common	2	22⅛	Sale	17¾	Sale	15⅝	Sale	14⅛ Nov 22	18½ Nov 6	14⅛ Nov 22	39⅞ Apr 10
1,120	26,450	Conv $4.50 preferred	*	95½	Sale	89¾	Sale	86½	87	x85⅜ Nov 26	93 Nov 2	84½ Sep 17	109¼ Apr 10
15,900	183,200	Square D Co	5	—	—	16¾	Sale	18	Sale	15⅜ Nov 19	18⅛ Nov 29	15⅛ Sep 10	24⅝ Apr 26
5,800	65,300	Squibb (E R) & Sons com	1	40	Sale	43	Sale	43½	45	39½ Nov 22	44⅛ Nov 27	33½ Feb 21	55 May 10
420	7,460	$4 preferred	*	115	Sale	110½	111⅞	111½	Sale	110½ Nov 13	111¾ Nov 4	107½ Oct 2	116 Mar 9
22,900	257,000	Standard Brands common	*	48	Sale	37½	Sale	36¼	Sale	34⅜ Nov 25	39¾ Nov 12	34⅜ Nov 25	55 May 13
100	11,100	$4.50 preferred	*	114	Sale	110¾	111	—	—	110¾ Nov 2	110¾ Nov 2	109⅝ Aug 30	115⅛ Mar 21
215,000	1,092,300	Standard Gas & Electric— $4 preferred	*	32⅜	Sale	26¾	Sale	29¾	Sale	26¼ Nov 1	32⅜ Nov 4	20⅝ Oct 10	60⅜ May 28
6,000	52,600	$6 prior preferred	*	123	125	84¼	88	87½	88½	81¼ Nov 22	94 Nov 4	70 Oct 10	135½ Apr 5
15,400	146,300	$7 prior preferred	*	134½	Sale	91	Sale	95½	Sale	87¼ Nov 22	98¾ Nov 4	78 Oct 10	149½ Apr 6
37,800	878,400	Standard Oil of Calif	*	47⅞	Sale	55⅛	Sale	54⅜	Sale	52 Nov 22	55⅜ Nov 4	42⅛ Feb 26	59⅝ Aug 13
43,600	714,600	Standard Oil Co of Ind	25	40¾	Sale	40⅞	Sale	40¼	Sale	37½ Nov 22	41 Nov 1	37 Feb 28	49¾ May 31
84,200	1,143,600	Standard of N J	25	66¾	Sale	66⅞	Sale	66	Sale	61⅝ Nov 22	69 Nov 4	61⅝ Nov 22	78¾ May 13
18,700	341,900	Standard Oil of Ohio	10	24½	Sale	24⅝	Sale	23½	Sale	23⅜ Nov 27	25 Nov 4	20⅝ Mar 8	30 July 11
700	7,200	3¾% cum pfd ser A	100	107	107½	105⅜	107	100	103	102½ Nov 29	106 Nov 18	102½ Nov 29	108½ Jan 17
31,800	593,800	Standard Steel Spring	1	18	Sale	13½	Sale	13	Sale	11⅝ Nov 22	14¾ Nov 6	11 Oct 10	25 Feb 16
6,400	25,400	4% conv preferred	50	—	—	39½	Sale	41	Sale	37½ Nov 21	41¼ Nov 30	37½ Nov 21	56 Jun 4
1,400	22,200	Starrett Co (The L S)	*	42⅞	44½	42½	Sale	39¼	40	37½ Nov 25	42½ Nov 1	37 Sep 12	54½ Apr 9
8,300	31,200	Sterchi Bros Stores Inc	1	—	—	19	Sale	19¾	Sale	17½ Nov 7	20¾ Nov 15	16⅛ Oct 9	26¾ Aug 26
14,300	208,400	Sterling Drug Inc	5	42¾	Sale	49½	Sale	46¾	Sale	45 Nov 20	51¼ Nov 4	41½ Jan 3	63 May 10
200	6,900	3½% preferred	100	106	108	103	104¾	100	104⅜	103 Nov 18	104¾ Nov 8	102¼ Oct 10	109½ Aug 15
16,000	296,800	Stewart Warner Corp	5	23⅛	Sale	15⅝	Sale	16⅛	Sale	13¾ Nov 22	16⅝ Nov 4	13⅛ Oct 10	26⅜ May 31
22,900	362,300	Stokely-Van Camp Inc	1	25¼	Sale	26½	Sale	22⅝	Sale	20⅜ Nov 22	27 Nov 6	20⅝ Nov 22	39¾ May 13
2,000	43,900	5% prior preferred	20	21½	Sale	21¼	21¾	21	22	21¼ Nov 20	21¾ Nov 16	21 Jan 8	23 Feb 13
28,400	444,700	Stone & Webster	*	20¾	Sale	17	Sale	15⅞	Sale	15½ Nov 29	18¼ Nov 4	14⅝ Oct 10	23¾ Apr 17
92,700	1,031,200	Studebaker Corp	1	31⅝	Sale	21	Sale	20¼	Sale	18⅝ Nov 22	22⅞ Nov 4	18½ Oct 30	38½ July 1
22,200	561,300	Sun Chemical Corp com	1	18	Sale	14¾	Sale	14	Sale	12¼ Nov 22	14¾ Nov 1	12¼ Nov 22	24¼ May 28
230	2,600	$4.50 pfd series A	*	107	109	106⅝	Sale	107	107½	106⅝ Nov 1	107 Nov 20	103⅜ Sep 17	110 May 17

For footnotes, see page 25.

Aggregate Sales in Nov. Shares	Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Ask	Nov. 30 Closing or Bid	Ask	Lowest Sale Prices		Highest Sale Prices		RANGE SINCE JANUARY 1 Lowest Sale Prices		Highest Sale Prices	
5,100	60,100	Sun Oil Co	*	70½	Sale	65½	67	68	70	64¼	Nov 8	68½	Nov 15	61½	Sep 26	78½	Jun 10
130	3,380	Cl A pref (4½% cum)	100	121	Sale	122	122½	121	Sale	120½	Nov 27	122¼	Nov 2	117	Apr 18	124½	Aug 13
98,500	1,922,200	Sunray Oil Corp	1	8¾	Sale	8½	Sale	8⅛	Sale	7½	Nov 19	9¼	Nov 4	7⅜	Oct 10	14	May 28
10,600	132,900	Sunshine Biscuits, Inc	12.50	--	--	47½	Sale	44¼	Sale	42½	Nov 21	47½	Nov 1	42¼	Oct 10	56½	Aug 12
36,100	639,400	Sunshine Mining Co	10c	22	Sale	12¼	Sale	11⅜	Sale	11	Nov 22	13⅞	Nov 12	10⅜	Oct 10	24	Apr 18
18,300	241,000	Superheater Co (The)	*	32⅜	Sale	20½	Sale	22	Sale	18½	Nov 13	22¼	Nov 30	17¾	Oct 10	35¾	May 29
3,100	40,200	Superior Oil of Calif	25	129	133	109½	Sale	--	--	107⅛	Nov 19	112¾	Nov 29	102	Oct 10	160	May 24
300	64,700	Superior Steel Corp	100	36⅝	Sale	42⅞	44	--	--	41½	Nov 6	43¼	Nov 4	36	Jan 3	55	Aug 21
1,000	1,000	New	50	--	--	--	--	21⅜	Sale	19½	Nov 20	22	Nov 29	19½	Nov 20	22	Nov 29
2,100	56,400	Sutherland Paper Co	10	40	40⅝	43	Sale	43¼	44	42	Nov 8	44¾	Nov 15	38	Jan 21	55¼	Apr 18
2,200	11,200	Sweets Co of Am (The) 4.16⅔		--	--	15½	17½	16½	18	15	Nov 21	17¼	Nov 6	13½	Sep 11	21	Aug 22
15,700	295,700	Swift & Co	25	38½	Sale	35	Sale	33⅛	Sale	32¼	Nov 23	36	Nov 4	31	Sep 23	41⅛	Feb 5
22,800	259,300	Swift International Ltd		33¼	Sale	28½	Sale	28¼	28¾	25¾	Nov 14	29¼	Nov 26	25¾	Nov 14	36⅛	Jan 28
39,800	318,800	Sylvania Elec Prod's Inc	*	40	Sale	23	Sale	22	Sale	19¼	Nov 21	23½	Nov 6	19¼	Nov 21	41	Jan 14
840	11,380	$4 preferred	*	--	--	105	106	101½	103½	101	Nov 21	105⅝	Nov 9	101	Nov 21	109½	Aug 20
22,700	427,800	Symington-Gould Corp	1	13	Sale	8⅝	Sale	8	Sale	7⅜	Nov 22	9¼	Nov 4	7⅜	Nov 22	16⅞	Jan 28
2,000	56,800	Talcott (James) Inc	9	12	13	13½	14	13	13½	12½	Nov 18	14¼	Nov 4	11¾	Jan 25	19¼	May 16
3,700	51,800	Telautograph Corp	5	11¾	Sale	8	Sale	6⅝	Sale	6½	Nov 26	8⅜	Nov 4	6½	Nov 26	13	Jan 18
6,500	744,500	Tennessee Corp	5	17¼	17¾	16½	Sale	16	16¾	16¼	Nov 7	18	Nov 4	15	Sep 19	25⅝	Jun 3
32,300	494,700	Texas Co (The)	25	61¼	Sale	59¾	Sale	59⅝	Sale	56½	Nov 22	60	Nov 1	52	Feb 26	68¼	Aug 21
19,700	473,300	Texas Gulf Producing Co	1	10⅛	Sale	11¾	Sale	11⅛	Sale	10⅛	Nov 22	12¼	Nov 4	9½	Mar 4	18	July 11
8,400	177,700	Texas Gulf Sulphur	*	49⅛	Sale	53¾	Sale	51¾	Sale	50¾	Nov 29	54	Nov 6	46½	Sep 10	60¾	Jun 8
14,100	359,700	Texas Pacific Coal & Oil	10	27⅝	Sale	24	Sale	24½	Sale	21⅞	Nov 13	24½	Nov 30	21	Oct 9	32⅝	Jun 3
20,400	600,100	Texas Pacific Land Trust	1	17	Sale	16	Sale	15¾	Sale	14¾	Nov 8	17	Nov 4	14½	Oct 30	26½	May 10
13,100	120,300	Texas & Pacific	100	48¾	Sale	45⅞	Sale	50½	Sale	43½	Nov 6	50¾	Nov 29	35	Sep 20	65	May 28
12,500	40,200	Thatcher Glass Mfg Co	5	--	--	16½	Sale	16½	Sale	15¾	Nov 6	17¾	Nov 13	13¼	Sep 19	18½	Sep 6
1,260	7,830	$2.40 conv preferred	*	--	--	53½	Sale	52	53¾	52¼	Nov 8	54	Nov 9	47	Sep 16	61½	July 28
1,500	37,800	The Fair Co	*	17¾	Sale	16½	18	16¾	17⅛	16½	Nov 23	17¼	Nov 16	15	Sep 3	30¼	May 9
9,900	205,700	Thermoid Co	1	14⅜	Sale	10⅜	Sale	10⅝	11	10¼	Nov 22	11¾	Nov 12	10	Sep 3	17⅞	Feb 16
2,340	15,790	$2½ div conv pfd	50	60½	61	50¼	Sale	55	56½	50¼	Nov 1	58	Nov 9	48	Oct 30	70	Feb 16
9,500	297,400	Third Ave Ry Transit Corp	*	13	Sale	11¼	Sale	11½	Sale	10½	Nov 21	13¼	Nov 4	9½	Oct 9	20½	Jun 7
1,900	1,900	Thomas Steel Co (The)	1	--	--	--	--	18¼	Sale	17¼	Nov 26	18¼	Nov 30	17¼	Nov 26	18¼	Nov 30
1,500	17,600	Thompson (J R)	25	17½	18	14½	Sale	15	15½	14½	Nov 1	15½	Nov 18	x14¼	Oct 30	21½	May 14
14,000	154,700	Thompson Products com	*	59	Sale	43½	Sale	43¾	Sale	39⅞	Nov 22	44½	Nov 4	38¼	Oct 8	69⅜	Jun 19
550	7,920	4% preferred	100	112	113	103½	105	105	107	104	Nov 14	106	Nov 25	102	Oct 25	112¾	Jun 12
16,800	358,500	Thompson-Starrett	*	8⅞	Sale	6½	Sale	5¾	6	5¼	Nov 22	7	Nov 4	5⅛	Oct 10	13⅞	Jan 29
1,100	30,800	$3.50 preferred	*	55	56¾	36½	37½	33¼	35	33½	Nov 27	37	Nov 4	32	Oct 9	68	Jan 29
41,100	561,900	Tide Water Associated Oil	10	22	Sale	18⅞	Sale	18¾	Sale	17½	Nov 13	19⅞	Nov 4	17½	Nov 13	24⅛	Apr 29
1,060	13,140	$3.75 preferred	*	107¾	108	105¾	106½	101½	102⅜	99½	Nov 26	107½	Nov 14	99½	Nov 26	112	Feb 20
23,600	180,000	Timken-Detroit Axle Co	5	--	--	19¼	Sale	20¼	Sale	17	Nov 21	20⅞	Nov 29	16⅛	Oct 10	26½	Jun 14
24,900	182,500	Timken Roller Bearing	*	63	Sale	41¼	Sale	40¾	Sale	38½	Nov 22	45½	Nov 6	38¼	Oct 9	66¼	Jan 15
28,000	519,100	Transamerica Corp	2	20½	Sale	14	Sale	13⅞	Sale	13¼	Nov 21	15	Nov 6	13⅛	Oct 10	21⅞	May 29
58,600	304,600	Transc & West Air Inc	5	67½	Sale	27½	Sale	21⅛	Sale	21	Nov 22	30	Nov 1	21	Nov 22	71	Jan 9
3,000	33,400	Tran & William Steel Forg	*	28	29	16¾	Sale	15	Sale	14⅞	Nov 29	18	Nov 12	14⅞	Nov 29	33½	Feb 7
60,200	1,044,900	Tri-Continental Corp	1	9⅝	Sale	6⅞	Sale	7¼	Sale	6½	Nov 6	7⅜	Nov 6	5⅞	Oct 10	12⅝	Jan 29
220	5,650	$6 preferred	*	111½	Sale	110	Sale	107	110	109½	Nov 4	110½	Nov 13	105	Sep 25	114	Mar 8
6,500	105,200	Truax Traer Coal	*	16⅝	Sale	17	Sale	18¼	Sale	16⅛	Nov 19	x18⅞	Nov 26	16	Sep 9	22⅝	May 28
82,700	1,252,900	20th Cent Fox Film Corp	*	41⅛	Sale	41½	Sale	39¾	Sale	37⅛	Nov 21	42⅝	Nov 4	37⅛	Oct 30	63⅞	May 11
1,700	138,500	$1.50 preferred	*	51½	Sale	52	Sale	49½	52	46⅛	Nov 21	53	Nov 1	46⅛	Nov 21	79	May 11
100	6,510	$4.50 prior preferred	*	104	106½	103⅞	106	102⅜	105	105	Nov 14	105	Nov 14	102⅞	Apr 23	106½	Jan 10
7,600	137,600	Twin City Rapid Transit	*	13¾	14½	14¼	Sale	13⅛	13½	13½	Nov 27	16¾	Nov 4	11⅝	Oct 10	24	Apr 30
1,410	40,460	5% conv prior pfd	50	50	50½	47½	Sale	45⅛	47	45	Nov 22	52	Nov 4	44	Oct 9	71¾	Apr 30
10,400	143,600	Twin Coach	1	22¾	Sale	13½	Sale	12¾	Sale	11⅛	Nov 19	14⅞	Nov 4	11⅛	Nov 19	26½	Jan 28
10,600	90,000	Underwood Corp	*	73	Sale	54¾	Sale	56¼	Sale	52¼	Nov 22	57¼	Nov 4	49	Sep 24	80¾	May 27
12,700	131,900	Union Asbestos Rubber Co	5	--	--	13½	Sale	12¾	Sale	12	Nov 8	14½	Nov 6	12	Nov 8	23⅜	Apr 15
27,200	440,400	Union Bag & Paper	*	24¼	Sale	28⅜	Sale	27¾	Sale	25½	Nov 22	30½	Nov 4	23	Jan 3	39	May 29
37,600	435,700	Union Carbide & Carbon	*	101⅝	Sale	93	Sale	91	Sale	88¼	Nov 22	94¾	Nov 4	88	Sep 10	125	Apr 18
		Union Elec Co of Mo—															
470	4,500	Preferred $4.50 series	*	114	114⅜	112½	113½	112¾	Sale	112¼	Nov 26	113⅞	Nov 21	111	Jun 10	115½	Jan 17
----	680	Preferred $3.70 series	*	--	--	107¼	112	104	112	--	------	--	------	106	Feb 25	111	Oct 1
350	3,110	Preferred $3.50 series	*	--	--	105⅜	Sale	100	101½	101½	Nov 29	105⅜	Nov 1	101½	Nov 29	107½	Jun 28
29,600	417,800	Union Oil California	25	26	Sale	21¾	Sale	21⅞	Sale	20¾	Nov 21	22¾	Nov 6	20¾	Nov 21	29	May 11
12,000	138,100	Union Pacific RR	100	140½	Sale	127	Sale	126	Sale	123	Nov 25	131	Nov 12	110	Oct 10	168½	Feb 7
1,500	28,100	4% preferred	100	113	Sale	108½	Sale	105⅜	107	105½	Nov 15	108½	Nov 1	102½	Oct 10	120¼	Mar 11
4,400	77,100	Union Tank Car	*	40½	41	37¾	Sale	37¼	37¾	36	Nov 4	37¾	Nov 1	32	Sep 3	42¼	Jan 9
102,300	820,800	United Aircraft Corp	5	35⅛	Sale	19½	Sale	17¼	Sale	16½	Nov 21	20⅝	Nov 4	16½	Nov 21	37⅜	Jan 28
1,300	19,700	5% conv pref	100	113	114½	106½	108½	102	103	103	Nov 25	107⅜	Nov 4	103	Nov 25	119	Jan 18
99,700	732,000	United Air Lines Inc	10	51⅞	Sale	24¾	Sale	21½	Sale	19½	Nov 21	26½	Nov 1	19½	Nov 21	54¼	Jan 9
2,800	84,400	United Biscuit of Amer	*	35	36½	45⅞	Sale	38	Sale	38	Nov 29	46½	Nov 4	33¼	Feb 25	57¼	May 10
5,300	55,000	United Carbon	*	80½	81⅛	70	73	69¼	70	63¾	Nov 22	70⅛	Nov 7	62	Sep 20	91½	Apr 23
800	11,500	United-Carr Fastener	*	33	36	27	30¼	26⅝	30	26	Nov 6	28	Nov 27	23¼	Oct 14	40	May 1
		United Cigar-Whelan Stores															
72,900	1,231,800	Common	30c	11⅝	Sale	7¾	Sale	7¼	Sale	6¾	Nov 21	8⅝	Nov 6	6⅝	Oct 9	17¼	Apr 13
500	2,100	$3.50 conv pfd	100	--	--	78	82	81	Sale	81	Nov 7	82	Nov 19	80	Oct 30	89	Sep 9
267,600	1,693,200	United Corporation com	1	4½	Sale	3⅞	Sale	3⅝	Sale	3⅜	Nov 21	4½	Nov 6	3¼	Oct 10	7⅛	Jan 23
10,600	410,600	$3 preference	5	48¼	Sale	47	Sale	48¼	Sale	45¾	Nov 21	48¼	Nov 30	44	Oct 14	56⅞	July 25
2,500	90,930	United Dyewood Corp com	1	12⅛	Sale	9¾	10¾	9½	Sale	8½	Nov 21	10¾	Nov 4	8½	Nov 21	16¾	Aug 13
290	7,330	Preferred	100	76¾	79¾	90	92	85	88	87	Nov 22	92	Nov 4	71½	Mar 16	105½	Aug 23
8,100	145,600	United Electric Coal Cos	5	17	Sale	14⅜	Sale	13¼	13¾	12¾	Nov 21	14⅜	Nov 1	12¾	Nov 21	21⅜	Feb 16
4,300	60,500	United Eng & Foundry	5	48	50	39¼	Sale	35¼	Sale	35	Nov 29	40	Nov 4	35	Nov 29	56	Jan 28
36,900	283,500	United Fruit	*	--	--	46½	Sale	46¼	Sale	43¼	Nov 22	48⅞	Nov 12	41½	Oct 10	53⅝	Aug 28
15,300	442,600	United Gas Improvem't	13½	23⅝	Sale	22¼	Sale	22¼	Sale	21¾	Nov 19	24¼	Nov 4	18⅞	Oct 10	30⅝	Apr 18
83,200	328,700	United Merch & Mfre com	1	--	--	14⅜	Sale	14	Sale	13	Nov 13	15½	Nov 6	12¼	Oct 30	22	Aug 15
1,150	5,420	5% preferred	100	109½	Sale	107½	109	106	108	106¼	Nov 22	107½	Nov 7	104½	Oct 10	110	Jan 23
5,500	132,300	United Paperboard Co	10	12¼	12½	12	Sale	12¾	13	11⅛	Nov 6	12¾	Nov 29	9⅜	Sep 25	15⅜	July 11
119,900	913,600	United Rexall Drug Inc	2.50	--	--	10⅝	Sale	9⅞	Sale	9⅝	Nov 22	11	Nov 4	9½	Oct 30	18⅞	May 17
39,700	400,500	U S & Foreign Secur	*	24	Sale	19¼	Sale	18⅝	Sale	16¾	Nov 22	20⅛	Nov 4	15½	Oct 30	32½	May 29
360	7,690	1st pfd $4.50 cum	*	106¾	Sale	105	106½	103	105	101	Nov 14	105	Nov 2	101	Nov 14	109¾	July 2
2,900	71,100	U S Freight	*	23½	Sale	15	Sale	14½	15	13	Nov 23	16	Nov 2	13	Nov 23	29½	Feb 1
9,900	94,500	U S Gypsum Co	20	114	Sale	105½	Sale	111	114	104	Nov 7	113½	Nov 29	93	Sep 19	132	May 29
40	2,330	7% preferred	100	196	203	192	195	189	194½	192	Nov 14	194	Nov 6	192	Oct 28	x205	Sep 11
4,100	95,900	U S Hoffman Mach com	5	30¼	31	35	Sale	32¼	33½	30	Nov 22	36	Nov 1	26	Feb 26	47⅜	Apr 30
390	1,160	4¼% preferred	100	--	--	90½	91	91	94	90¼	Nov 4	94	Nov 13	90	Sep 26	98½	Aug 22
12,900	142,600	U S Industrial Chemicals	*	52	Sale	43	Sale	40⅜	Sale	37½	Nov 22	45¼	Nov 4	37½	Nov 22	62	May 22
6,100	100,200	U S Leather Co	*	10¾	11⅜	9½	Sale	8	Sale	7¾	Nov 27	10¼	Nov 2	6¾	Sep 24	13⅞	Jan 29
4,000	68,300	Partic & conv cl A	*	36¾	38	31½	Sale	26½	26⅞	25½	Nov 22	32	Nov 4	25	Sep 19	44	Jan 29
47,100	731,500	U S Lines common	1	13⅞	Sale	19¼	Sale	18⅜	Sale	16¼	Nov 21	20½	Nov 2	13⅜	Jan 2	25⅜	Aug 31
1,300	7,700	4½% preferred	10	--	--	10⅛	Sale	9⅜	10	9½	Nov 27	10⅛	Nov 1	9½	Nov 27	11⅛	July 23
11,800	99,000	U S Pipe & Foundry	20	54	Sale	39	Sale	40½	Sale	35	Nov 23	41¾	Nov 6	35	Nov 23	60⅛	May 31
1,400	18,400	U S Playing Card	10	60	64	70	71	69	75	x68½	Nov 13	73	Nov 12	59	Sep 9	84	Apr 24
13,800	158,600	U S Plywood Corp	1	48	Sale	56	Sale	59	Sale	54	Nov 18	59	Nov 29	41	Feb 26	67½	Jun 5
470	1,730	3¾% cum pfd ser A	100	--	--	105½	Sale	101	Sale	101	Nov 30	106	Nov 4	100	Sep 25	106	Oct 25
55,900	472,600	U S Rubber Co	10	66¾	Sale	56¼	Sale	51	Sale	48¼	Nov 22	59¼	Nov 4	48¼	Nov 22	80	Apr 22
2,200	32,300	8% 1st preferred	100	173	174¾	157	Sale	146	153	144	Nov 25	160	Nov 6	144	Nov 25	187	Feb 6
22,000	168,100	U S Smelt Ref & Mng	50	73½	74½	42¾	Sale	44	Sale	41½	Nov 7	47½	Nov 12	40¼	Oct 30	84⅛	Feb 6
1,600	26,400	Preferred	50	85	87	73¾	Sale	77	Sale	73¾	Nov 1	77	Nov 30	x72	Sep 26	89	Feb 11
157,700	1,857,200	United States Steel	*	80⅞	Sale	73⅛	Sale	71	Sale	67	Nov 22	75½	Nov 4	65⅛	Oct 10	97⅜	Feb 6
3,900	71,200	7% preferred	100	155	Sale	146¾	Sale	144	Sale	144	Nov 29	148¾	Nov 12	144	Sep 11	166	Feb 16
15,900	157,180	U S Tobacco	*	28½	Sale	22⅓	Sale	22½	Sale	20⅜	Nov 22	23	Nov 2	20⅜	Nov 22	29¾	Jan 16
230	5,280	7% preferred	25	50	52½	48	50	47	Sale	47	Nov 30	49½	Nov 13	47	Nov 30	55⅛	Jun 17
5,500	150,400	United Stockyards Corp	1	8¼	Sale	6¼	Sale	5¼	Sale	5⅛	Nov 21	6½	Nov 4	4¾	Sep 9	9¾	Jan 26
		United Stores—															
27,700	295,500	$4.20 non-c 2nd pfd	5	--	--	9	Sale	8	Sale	7¾	Nov 22	9⅞	Nov 4	7½	Oct 10	20⅜	Apr 19
500	13,100	$6 conv preferred	*	115	118½	100½	104⅝	96	102	100½	Nov 22	105	Nov 18	100½	Nov 22	128	Jan 24
26,200	125,200	United Wall Paper Inc	2	--	--	7⅞	Sale	8	Sale	7¼	Nov 20	8⅜	Nov 6	7	Sep 3	11⅛	July 22
700	3,200	4% cum conv pfd	50	--	--	45	48	41⅞	45	42½	Nov 22	47½	Nov 4	41	Sep 10	54	July 25

For footnotes, see page 25.

Aggregate Sales in Nov. Shares	Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 30 Closing or Bid	Nov. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
1,400	52,500	Universal Cyclops Steel	1	22½	23	21	Sale	18	20	19¼ Nov 23	22 Nov 6	19¼ Sep 24	27¼ Feb 7
14,100	260,600	Universal Laboratories Inc	1	8⅛	8½	11	Sale	8½	8¾	8⅛ Nov 22	11⅜ Nov 6	8⅛ Jan 3	22 Apr 16
660	10,130	Universal Leaf Tobacco	*	106	109½	93	95	93½	96	91 Nov 22	96¾ Nov 7	91 Nov 22	110½ Jan 10
70	1,680	8% preferred	100	188	195	198	203	193	198	198 Nov 29	198½ Nov 6	187 May 14	200½ Apr 23
10,400	269,200	Universal Pictures com	1	45¼	Sale	29¾	Sale	27¼	Sale	24¼ Nov 22	30¾ Nov 6	25 Nov 21	49⅞ Jan 10
810	12,560	4¼% preferred	100	--	--	86½	88¾	81½	Sale	81½ Nov 30	88½ Nov 13	81½ Nov 30	101 Apr 9
9,800	184,500	Vanadium Corp of Amer	*	30	Sale	20¼	Sale	18⅞	Sale	17⅝ Nov 22	22 Nov 4	17⅝ Nov 22	39 Feb 8
11,900	119,700	Van Norman Co	2.50	20	Sale	17¼	Sale	18	Sale	15¾ Nov 21	18⅜ Nov 6	15⅛ Oct 30	25¾ Apr 30
3,900	42,900	Van Raalte Co	5	46½	Sale	39	Sale	36	Sale	35 Nov 23	40 Nov 4	35 Nov 23	58½ Apr 24
36,400	375,800	Vertientes-Camaguey Sugar Co	6½	23	Sale	18¾	Sale	19⅛	Sale	17¾ Nov 21	19⅛ Nov 27	15½ Sep 19	26⅛ Jun 17
3,800	44,400	Vick Chemical Co	2.50	--	--	31	32½	34	Sale	32¼ Nov 7	35½ Nov 12	30 Oct 30	51½ Apr 30
----	1,170	Vicks Shreve & Pac Ry	100	104	Sale	88	95	85	93	-- ------	-- ------	83½ Oct 19	113 May 28
20	700	5% non-cum pfd	100	104	--	84	95	85	97	91½ Nov 15	91½ Nov 15	91½ Nov 15	115 Feb 15
1,500	70,700	Victor Chemical Works	5	41	Sale	42¼	Sale	42½	43⅛	39 Nov 19	42½ Nov 29	36¼ Sep 12	53 May 28
220	2,310	3½% cum preferred	100	--	--	100¼	103	100	102½	100½ Nov 27	102 Nov 15	100½ Oct 29	108⅜ Aug 23
18,100	383,400	Va Caro Chemical	*	7¼	Sale	6⅜	Sale	6¼	Sale	5¾ Nov 22	7¼ Nov 4	5¾ Nov 22	12⅛ Jan 29
2,600	46,860	6% div partic pfd	100	79¾	Sale	73	Sale	66	67	64 Nov 22	76 Nov 4	63½ Sep 20	99⅞ July 10
480	5,210	Va Elec & Power $5 pfd	100	122	Sale	120	Sale	118½	119	118½ Nov 9	120 Nov 1	118½ Nov 9	123½ Apr 10
90	1,430	Virginia Iron Coal & Coke 5% preferred	100	82	Sale	87	90	83	90	85 Dec 18	88 Nov 7	80 Jan 21	105 Apr 9
1,700	75,000	Virginian Ry Co	25	48½	Sale	46	Sale	44	Sale	41¾ Nov 23	47 Nov 2	41¾ Nov 23	53 July 3
4,900	41,400	6% preferred	25	39¼	41	38¼	Sale	39¼	Sale	38¼ Nov 1	40 Nov 15	37 Sep 24	45¼ Jan 30
3,600	39,800	Visking Cor (The) cl A	5	--	--	35½	36¾	34½	35	32½ Nov 21	37 Nov 4	32½ Nov 21	52 Apr 29
90	530	Vulcan Detinning	100	161	--	140	Sale	130	140	135 Nov 22	140 Nov 1	130 Oct 10	170 Mar 29
----	60	7% preferred	100	165	175	141	167	145	160	-- ------	-- ------	171 Sep 19	178 May 11
500	31,000	Wabash RR 4½% pfd	100	75	75½	64	Sale	60	68	63 Nov 22	66 Nov 8	56 Sep 11	86 Feb 21
2,700	64,500	Waldorf System	*	18¼	Sale	18	Sale	18½	18¾	17½ Nov 22	18¾ Nov 12	15½ Oct 10	23¾ Jun 14
8,600	96,700	Walgreen Co common	*	39¼	Sale	37¼	Sale	34¼	35½	34 Nov 22	39¾ Nov 6	34 Sep 3	54 Apr 29
130	2,460	4% preferred	100	107	108¾	105	Sale	105	106	105 Nov 1	x106 Nov 13	105 Apr 12	111 Mar 26
57,900	83,900	Walker (Hiram) G & W New	*	--	--	27¾	Sale	24	Sale	23⅛ Nov 25	28¾ Nov 6	23⅛ Nov 25	29⅜ Oct 24
35,200	662,900	Walworth Co	*	13⅛	Sale	11	Sale	11	Sale	10 Nov 7	11½ Nov 4	9¼ Oct 30	20⅛ Jun 7
27,500	328,400	Ward Baking Co	1	13¾	Sale	16⅜	Sale	16½	Sale	15⅛ Nov 22	17⅛ Nov 7	x11⅞ Mar 15	18¾ July 19
390	10,870	5½% cum pfd	100	104	Sale	105½	Sale	104	Sale	104 Nov 26	106 Nov 2	100 Sep 24	107⅞ Feb 20
127,100	742,700	Warner Bros Pictures	5	--	--	18½	Sale	18¼	Sale	16¾ Nov 21	19¼ Nov 4	16¾ Oct 30	23¾ Aug 29
2,500	39,100	Warren Foundry & Pipe	*	45	Sale	25½	26	24¼	25½	22 Nov 15	26 Nov 4	22 Nov 15	50 Jan 16
3,500	93,000	Warren Petroleum Corp	5	19½	19¾	25⅜	Sale	26	Sale	25 Nov 19	27 Nov 12	18½ Jan 24	30⅜ Jun 14
2,400	39,800	Washington Gas Light Co	*	30¾	Sale	27	Sale	25¾	26¾	25⅝ Nov 20	27¾ Nov 4	25⅝ Nov 20	35¼ Mar 14
4,300	58,000	Waukesha Motor Co	5	29½	30	22	Sale	20⅜	21	20 Nov 20	23 Nov 6	20 Sep 10	34¾ Feb 16
4,300	22,000	Wayne Knitting Mills	5	--	--	26	Sale	26	Sale	26 Nov 1	29½ Nov 15	20⅜ Oct 10	29½ Sep 5
2,600	50,900	Wayne Pump Co	1	44	Sale	36	Sale	34½	35¼	34¾ Nov 26	38¾ Nov 12	31 Sep 20	47½ Jan 31
8,900	226,200	Webster Tobacco Inc	5	14½	Sale	10⅞	Sale	10¼	Sale	9½ Nov 21	11¼ Nov 4	9½ Sep 19	16¾ Apr 20
7,500	99,600	Wesson Oil & Snowdrift	*	34	Sale	34¼	Sale	36½	Sale	33½ Nov 21	36½ Nov 26	31½ Sep 19	43½ July 11
700	6,500	$4 conv preferred	*	86⅞	88½	87	Sale	86	87	86½ Nov 22	87 Nov 1	85½ Sep 30	89½ Aug 8
35,700	453,600	West Indies Sugar Corp	1	36	Sale	34½	Sale	30½	Sale	30⅜ Nov 22	34¾ Nov 4	29 Sep 10	45 Apr 30
340	29,600	West Penn Electric Co A	*	112	113¾	111	Sale	111½	112⅜	111 Nov 1	112⅜ Nov 12	108 Sep 25	119 Aug 1
280	6,790	7% preferred	100	118	Sale	118	Sale	115	116	115⅜ Nov 19	119½ Nov 7	115 Jan 4	122½ Feb 6
190	7,120	6% preferred	100	111	Sale	110	Sale	110½	111¼	110 Nov 1	112 Nov 20	106 Sep 13	117½ Aug 7
480	7,190	West Penn Pwr 4½% pfd	100	118	118¾	114½	Sale	114	115½	114 Nov 22	115½ Nov 29	113¾ Oct 8	119¾ May 16
6,200	118,900	West Va Pulp & Paper	*	38¾	Sale	40½	Sale	37½	39	32¾ Nov 22	41 Nov 6	32¾ Nov 22	53¼ Jun 10
30	2,510	4½% preferred	100	112½	113½	113	115½	110	114	112½ Nov 22	114 Nov 19	111¼ Sep 16	116¼ Apr 11
12,200	107,100	Western Air Lines, Inc	1	33¾	Sale	14	Sale	9½	Sale	9½ Nov 30	15¾ Nov 6	9½ Nov 30	35 Jan 9
12,200	108,300	Western Auto Supply Co	10	57	Sale	66	Sale	64	Sale	57⅝ Nov 22	70 Nov 6	57 Jan 2	90½ May 14
13,200	193,500	Western Maryland	100	11	Sale	6¾	Sale	6⅝	Sale	6 Nov 21	7½ Nov 6	5½ Sep 19	13⅛ Jan 16
600	22,300	4% non-cumul 2d pfd	100	28½	29	16	18	15	17½	15 Nov 23	18 Nov 14	14 Sep 12	32¾ Jan 17
3,600	127,000	Western Pacific RR Co com	*	49½	Sale	35	Sale	35	Sale	31 Nov 22	37½ Nov 4	27 Sep 24	56½ Jun 14
1,700	42,500	Preferred series A	100	87¾	Sale	78	81	75	78	74½ Nov 27	80¼ Nov 8	71 Oct 10	101 Apr 24
54,800	723,500	Western Union Tel class A	*	50¾	Sale	21½	Sale	19⅝	Sale	18⅜ Nov 20	22⅜ Nov 4	18⅛ Oct 30	53⅜ Jan 14
100	1,900	Class B	*	30½	32	12	14	11	12½	11½ Nov 18	11½ Nov 18	11¼ Oct 28	32¼ Jan 14
26,800	397,800	Westinghouse Air Brake	*	37	Sale	31½	Sale	30¼	Sale	27 Nov 23	32½ Nov 4	26½ Oct 10	41⅝ Jun 17
105,300	1,637,500	Westinghouse Electric Corp Common	12½	35¼	Sale	25½	Sale	23⅜	Sale	21⅛ Nov 25	25½ Nov 1	21⅛ Nov 25	39¾ Jan 30
2,500	39,100	Preferred	12½	43½	Sale	35½	Sale	35¼	35⅝	34¾ Nov 22	x36 Nov 7	34¾ Nov 22	45 Jan 29
1,800	68,200	Weston Elec Instrument	12.50	42¼	Sale	50⅛	Sale	48½	Sale	x48 Nov 21	52 Nov 18	39 May 7	63¼ Jun 18
2,800	41,400	Westvaco Chlorine Prod	*	38¼	40	33	Sale	29	31	29⅛ Nov 21	33 Nov 1	29⅛ Nov 21	45¼ Jun 17
1,600	9,070	$3.75 cum preferred	*	104½	Sale	100⅜	Sale	98⅞	Sale	98 Nov 27	100⅞ Nov 6	98 Nov 27	107½ Jan 31
----	650	Wheeling & L Erie Ry	100	70	75	60	69	60	69	-- ------	-- ------	63 Aug 20	72 Jan 11
260	2,250	5½% conv preferred	100	105½	107½	101½	Sale	102	103½	100 Nov 2	102¼ Nov 26	100 Oct 22	106 Jan 16
15,100	178,400	Wheeling Steel Corp	*	46	Sale	41	Sale	40½	Sale	36⅛ Nov 22	43 Nov 4	36⅛ Nov 22	62½ May 29
1,220	18,880	$5 conv prior preferred	*	100⅝	Sale	100	Sale	94	Sale	90½ Nov 23	102 Nov 6	90½ Nov 23	107¼ July 26
2,600	24,200	White Dental Mfg (S S)	20	29½	Sale	30¾	Sale	31½	32	30 Nov 4	31¾ Nov 15	27¼ Feb 26	44 May 28
19,300	203,500	White Motor Co	1	39¼	Sale	24⅛	Sale	25	Sale	21¾ Nov 22	26½ Nov 4	21¾ Nov 22	44 Jan 28
17,800	291,200	White Sewing Machine	1	16	Sale	13⅜	Sale	13½	Sale	11¼ Nov 21	14⅝ Nov 9	11¼ Nov 21	23⅜ July 10
200	2,410	$4 conv preference	*	90	Sale	83¼	90	83	90	84 Nov 6	85 Nov 23	81⅛ Sep 11	105 July 11
200	8,700	Prior preferred	20	32	34	30	34	30	33	30 Nov 19	31 Nov 12	30 Nov 19	36 May 21
5,900	138,300	Wilcox Oil Co	5	10½	Sale	6¾	Sale	6	6½	5⅞ Nov 22	7⅛ Nov 4	5¾ Oct 10	12½ Jan 29
62,300	1,049,300	Willys-Overland Motors	1	22	Sale	11¼	Sale	9⅞	Sale	9 Nov 22	12⅛ Nov 4	9 Nov 22	26¾ Jan 16
47,100	781,200	Wilson & Co common	*	17⅝	Sale	14⅞	Sale	13¼	Sale	12⅜ Nov 21	15 Nov 6	12⅛ Sep 19	21 July 10
500	30,100	$4.25 preferred	*	--	--	96½	99	94⅛	96¾	96 Nov 27	97 Nov 6	95½ Sep 24	101 July 26
2,900	54,000	Wilson-Jones Co	10	20	Sale	16⅝	17	16	16½	16 Nov 26	18⅛ Nov 15	15⅛ Oct 29	21¾ Feb 7
10	160	Wisconsin El Pow 6% pfd	100	138¼	--	145	161	145	161	155 Nov 21	155 Nov 21	142 Mar 5	160 Jun 14
5,200	34,800	Woodward Iron Co	10	36	36½	42	44	39⅛	41	39½ Nov 27	44 Nov 13	34 Feb 26	52 May 31
33,200	514,200	Woolworth (F W)	10	53⅞	Sale	49¾	Sale	47	Sale	43¾ Nov 22	50½ Nov 4	43¾ Sep 10	62½ May 29
7,200	110,600	Worthington P & M	*	61½	Sale	56	Sale	55⅝	Sale	50 Nov 21	56½ Nov 6	47 Sep 19	74 Aug 13
300	8,500	Prior pfd 4½% series	100	92	94	84	89	83⅞	87	86 Nov 7	87 Nov 9	84½ Sep 30	100 Apr 25
900	10,300	Pr pfd 4½% conv ser	100	90	95	88	94	95	98	93 Nov 6	95 Nov 25	87½ Sep 27	103 May 10
220	3,200	Wright Aeronautical Corp	*	93	Sale	84	89	82½	84	84 Nov 14	93 Nov 12	80¼ Sep 5	106 Feb 4
4,400	46,900	Wrigley (Wm) Jr	*	79⅞	80⅞	67½	Sale	70	Sale	65 Nov 26	70 Nov 6	59½ Oct 7	82½ Apr 1
3,000	131,400	Wyandotte Worsted Co	5	--	--	17¼	Sale	14	Sale	13½ Nov 22	17½ Nov 4	13½ Nov 22	25⅝ Jun 6
9,100	100,800	Yale & Towne Mfg Co	25	45	47	37½	Sale	41	Sale	36 Nov 22	42 Nov 4	33 Oct 10	61½ July 1
21,000	309,000	York Corp	1	22¾	Sale	15½	Sale	14¾	Sale	13¼ Nov 25	16¼ Nov 1	13¼ Nov 25	27¼ Jan 31
8,800	995,600	Young Spring & Wire	*	28¾	Sale	19⅞	Sale	18¼	Sale	16½ Nov 7	20 Nov 2	15⅝ Oct 30	35½ Jan 17
42,400	473,100	Youngstown Sheet & Tube	*	66	Sale	65¾	Sale	63½	Sale	59 Nov 22	68 Nov 4	57½ Sep 24	83⅞ May 31
16,200	216,900	Youngstown Steel Door	*	25¼	Sale	17¾	Sale	16½	Sale	15 Nov 26	19 Nov 6	15 Nov 26	31 Jan 29
13,600	169,300	Zenith Radio Corp	*	41⅛	Sale	22¼	Sale	20½	Sale	19½ Nov 22	25½ Nov 6	19½ Oct 23	42⅝ Jan 15
12,200	445,600	Zonite Products Corp	1	11	Sale	9⅞	Sale	9¼	9⅝	9 Nov 22	10⅜ Nov 4	9 Sep 23	14¾ Apr 18

*No par value.
a Deferred delivery.
w-d When distributed.
r Cash sales.

x Ex-dividend.
y Ex-rights.

‡Companies reported in receivership.

†The following issues are being called for redemption either partially or entirely:
Distillers Corp.-Seagrams, Ltd.—
5% pfd. entirely Feb. 1 at $105 plus dividend.

New York Curb Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE NEW YORK CURB EXCHANGE

Stock Sales	1946	1945	Bond Sales	1946	1945
November ----------Shares--	6,760,649	27,153,611	November ----------	$5,310,000	$15,195,000
Jan. 1 to Nov. 30----------	127,881,954	125,370,069	Jan. 1 to Nov. 30----------	74,526,000	156,788,000

NOTICE—Deferred delivery, under the rule and cash sales, are disregarded in the month's range, unless they are the only transactions of the month and when selling outside of the regular monthly range are shown in a footnote in the month in which they occur. No account is taken of such sales in computing the range for the year.

Aggregate Sales in Nov. Shares	Sales since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 30 Closing or Bid	Nov. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
2,100	56,750	A C F-Brill Motors warrants		9½	Sale	5⅛	Sale	5	5¼	4 Nov 7	5⅛ Nov 1	4 Nov 7	11⅜ Jan 31
6,300	46,200	Acme Aluminum Alloys	1	--	--	10	Sale	8⅛	Sale	8 Nov 21	10¼ Nov 1	8 Nov 21	22 Jun 14
260	3,160	Acme Wire common	10	27½	Sale	20¼	22	22	Sale	20 Nov 7	22 Nov 30	20 Oct 10	30½ Jan 15
1,700	51,700	A D F Company	5	13⅛	Sale	5¾	6⅛	6⅝	Sale	5⅞ Nov 6	6⅝ Nov 29	5⅛ Sep 4	13⅜ Jan 3
1,000	1,000	Aeronautical Products	1	--	--	--	--	2½	3	3 Nov 29	5 Nov 4	3 Nov 29	5 Nov 4
7,800	301,200	Aero Supply Mfg class B	1	5¾	Sale	3⅝	Sale	3⅛	3¼	2⅝ Nov 21	3⅞ Nov 2	2⅝ Nov 21	7¾ Feb 16
----	100	Agnew Surpass Shoe Stores	*	--	--	25	--	20	--	-- ------	-- ------	26½ Oct 9	26½ Oct 9
8,700	104,400	Ainsworth Mfg Corp com	5	16¾	Sale	12	Sale	12½	Sale	10⅝ Nov 21	12½ Nov 4	10⅝ Nov 21	21 Apr 17
1,900	30,100	Air Associates Inc (N J)	1	16	17½	12¾	Sale	11	12	12 Nov 7	12¾ Nov 1	12 Nov 7	23½ Feb 18
57,400	773,300	Aireon Mfg Corp	50c	17½	Sale	5⅞	Sale	4⅞	Sale	4¾ Nov 21	6½ Nov 4	4¾ Oct 10	17½ Jan 2
4,700	96,800	60c conv preferred	10	22⅝	Sale	10	Sale	8¼	8¾	8 Nov 26	10 Nov 1	8 Nov 26	22¾ Jan 28
4,000	30,400	Air Investors Inc common	2	5⅝	Sale	3⅝	4¼	3⅜	3¾	3¼ Nov 25	3⅝ Nov 13	3¼ Nov 25	5⅞ Jan 2
200	750	Conv preferred	10	41	50	37	41½	35	41	35 Nov 21	35 Nov 21	35 Nov 21	38 Aug 28
1,900	49,600	Air-Way Elec Appliance	3	9½	Sale	5⅝	Sale	5	Sale	5 Nov 22	5¾ Nov 4	4⅝ Sep 12	9⅜ Jan 11
130	5,635	Ala Gt Sou RR ordinary	50	130½	Sale	93	96¾	87	89	89 Nov 26	97½ Nov 6	85½ Oct 10	133¾ Jan 30
200	2,150	Ala Power Co 4.20% pfd	100	--	--	107½	Sale	108	108⅝	107½ Nov 1	107¾ Nov 7	107 Oct 10	111 Aug 13
11,300	73,400	Alaska Airlines Inc	1	--	--	4¾	Sale	3⅝	Sale	3⅝ Nov 19	5 Nov 2	3⅝ Nov 19	12 May 17
700	8,300	Alles & Fisher Inc com	1	13¼	14½	10⅛	11½	11⅜	12	11¼ Nov 22	12 Nov 14	10⅛ Sep 10	16 Jun 17
		Allied Internat Investing—											
125	550	$3 conv preferred	*	44½	Sale	26½	30	22½	25	26 Nov 25	27 Nov 21	26 Nov 25	48 Jan 15
1,650	12,700	Allied Products Corp com	5	--	--	19	19½	18⅝	Sale	15 Nov 20	19½ Nov 4	15 Nov 20	29 May 10
----	300	Altorfer Bros Co common	*	12	14	7	11	7	11	-- ------	-- ------	11 Sep 9	15 Mar 21
14,200	265,300	Aluminum Co common	*	63¼	Sale	68¼	Sale	71	72	65 Nov 21	72½ Nov 4	60 Sep 20	90½ July 9
3,900	38,850	6% preferred	100	115⅛	Sale	112½	Sale	112½	Sale	112⅛ Nov 4	112⅞ Nov 9	x112 Sep 6	121 Feb 5
800	13,200	Aluminum Goods Mfg	*	24½	Sale	19	20⅜	19	20	19 Nov 6	20½ Nov 19	18¼ Sep 13	25½ Feb 20
300	7,350	Aluminum Industries com	*	22¼	25	15¼	17½	15	17	16¾ Nov 12	17 Nov 8	15½ Oct 30	26 Jan 11
4,050	72,900	Aluminium Ltd	*	117	Sale	x168½	Sale	176	180	x168½ Nov 1	181½ Nov 12	116½ Jan 3	207½ Aug 14
350	5,000	6% preferred	100	108¾	110½	107½	Sale	--	--	107¼ Nov 15	108 Nov 9	107¼ Oct 1	114½ May 16
22,200	47,700	Amer Bantam Car Co	1	--	--	4	Sale	2½	2⅞	3 Nov 22	4¼ Nov 4	3 Nov 22	5¼ Sep 27
1,300	40,600	American Beverage Corp	1	5	Sale	2¾	Sale	2½	2⅞	2½ Nov 1	3 Nov 1	2½ Oct 10	5¾ May 21
330	5,380	American Book Co	100	61¾	Sale	61	63½	61½	64½	61 Nov 20	65 Nov 14	52½ Oct 4	76 Apr 9
11,100	80,800	American Cent Mfg Corp	1	20	21⅞	14¾	Sale	--	--	13 Nov 19	15¾ Nov 4	10¼ Oct 10	22¼ Jan 9
		Amer Cities Pwr & Lt—											
550	20,360	Class A	25	47½	48½	49	51	51	Sale	50 Nov 6	51 Nov 26	47½ Jan 4	52 Jun 6
6,500	202,850	Class B	1	8⅛	Sale	5⅜	Sale	5⅜	5⅝	5¼ Nov 20	6¾ Nov 4	5 Sep 19	11½ Apr 22
20,200	303,100	Amer Cyanamid common	10	47⅞	Sale	47	Sale	46½	Sale	45¾ Nov 7	48½ Nov 21	41¼ Sep 10	63¾ May 31
21,300	582,900	Amer & Foreign Pwr warr	--	2	Sale	1⅝	Sale	1½	Sale	1⅜ Nov 21	2¼ Nov 6	1¼ Oct 7	5⅜ Jan 30
1,800	45,300	Amer Fork & Hoe com	*	23⅛	Sale	18½	Sale	17½	18	17⅞ Nov 20	19 Nov 1	16 Sep 10	29 Jun 7
18,400	317,900	American Gas & Electric	10	45¾	Sale	39⅞	Sale	42¾	Sale	39¼ Nov 7	43¾ Nov 27	37½ Sep 24	49¾ Apr 8
1,825	15,350	4¾% preferred	100	112½	113½	111¾	Sale	110½	111½	110⅝ Nov 29	111¾ Nov 1	109¾ Jun 3	113½ Sep 20
12,000	50,600	Amer General Corp	10c	--	--	3⅞	Sale	3¾	4	x3⅜ Nov 26	4¼ Nov 2	3 Sep 10	5⅛ Jun 24
3,670	17,925	$2 preferred	1	47½	Sale	48½	49½	48½	50	48½ Nov 29	50 Nov 12	47 Feb 2	51 Jun 28
100	1,100	$2.50 preferred	1	52	53	51½	52¼	48	51	51 Nov 6	51½ Nov 6	51 Nov 6	54 Feb 20
1,450	30,550	Amer Hard Rubber com	25	24	Sale	16	Sale	13½	15	14 Nov 20	16 Nov 12	13 Oct 10	35½ Apr 12
1,650	29,000	Amer Laund Mach com	20	44	Sale	33⅝	Sale	32½	33	32 Nov 20	34 Nov 6	32 Nov 20	46 Jan 18
11,500	268,300	Amer Light & Trac com	25	25	Sale	21¾	Sale	21⅛	Sale	20⅛ Nov 22	23¼ Nov 6	19½ Sep 10	29⅜ May 29
400	23,300	6% preferred	25	32⅝	Sale	28½	Sale	28½	29½	28½ Nov 1	28½ Nov 1	26⅛ Sep 11	32¾ Jan 2
3,300	65,000	Amer Mfg Co common	25	21⅝	Sale	15¼	16½	15	16	14¾ Nov 7	15⅞ Nov 18	14½ Oct 10	24 Jan 18
21,300	693,300	American Maracaibo	1	5¼	Sale	2⅞	Sale	2⅝	2¾	2½ Nov 20	3 Nov 2	2½ Sep 3	5⅞ Jan 15
800	4,400	Amer Metal Products Co	2	--	--	15¼	Sale	13¼	14	13 Nov 25	15¼ Nov 1	13 Nov 25	16 Oct 21
1,400	13,900	American Meter Co	*	39⅜	42	33	36	34½	36	33 Nov 6	36 Nov 15	33 Nov 6	50 Jun 10
1,275	24,050	Amer Potash & Chem cl A	*	55¼	Sale	31½	34	36	Sale	31½ Nov 21	36 Nov 30	31⅜ Oct 30	57¾ May 27
13,000	157,600	Class B	*	--	--	32⅝	Sale	35	Sale	31 Nov 19	35 Nov 30	30⅛ Oct 10	57½ May 27
88,500	387,100	Amer Republics Corp com	10	16⅞	Sale	13⅛	Sale	19⅝	Sale	13⅛ Nov 1	20⅜ Nov 21	11½ Oct 30	24⅞ May 11
2,800	49,200	Amer Seal-Kap Corp com	2	8½	Sale	6⅛	Sale	5⅜	Sale	5⅛ Nov 23	6⅛ Nov 1	5⅛ Nov 23	11½ Apr 29
130,000	2,718,800	American Superpower	10c	2½	Sale	1¾	Sale	1⅝	Sale	1⅝ Nov 20	2¼ Nov 4	1½ Sep 20	3½ Jan 29
6,150	127,450	Preferred $6 series	*	45	Sale	54	Sale	56¾	Sale	52½ Nov 22	59¾ Nov 6	43 Jan 3	89 Jun 3
7,300	110,200	American Thread 5% pfd	5	6⅞	Sale	5¼	Sale	5	Sale	5 Nov 21	5¼ Nov 1	5 Oct 29	7⅝ Feb 8
4,500	111,300	Amer Writing Paper com	*	10¼	Sale	7⅞	Sale	8	8½	7½ Nov 23	8⅜ Nov 15	7½ Oct 10	12⅜ Mar 1
3,700	53,600	Anchor Post Products Inc	2	10¼	10⅞	7¼	Sale	6½	7½	6⅜ Nov 22	7⅝ Nov 7	6⅜ Nov 22	15⅞ Feb 4
2,300	44,000	Angerman Co Inc com	1	--	--	7⅞	8⅜	7⅛	7¾	7¼ Nov 22	8⅜ Nov 6	7¼ Nov 22	17¾ Feb 11
		Anglo-Iranian Oil Co Ltd											
25	1,900	Amer dep rcts ord reg	£1	18½	21	12½	14¾	13¼	15¼	13⅜ Nov 21	13⅜ Nov 21	16½ July 1	21 May 8
1,500	47,800	Angostura-Wupperman	1	5½	5⅝	4½	4⅞	4½	4¾	4½ Nov 6	5 Nov 15	4 Sep 30	6⅞ Feb 4
6,300	29,200	Apex Elec Mfg Co common	1	--	--	7⅛	Sale	7¼	Sale	7 Nov 8	7¾ Nov 4	6⅞ Sep 20	9½ Sep 5
		Appalachian Elec Power—											
810	6,446	4½% preferred	100	115¾	Sale	113⅛	Sale	111⅞	Sale	111⅞ Nov 30	114 Nov 12	111½ Oct 4	116 Aug 29
17,300	239,000	Argus Inc	1	14	Sale	8	Sale	7⅝	Sale	5⅞ Nov 22	8¼ Nov 2	5⅞ Nov 22	15⅞ Jun 11
11,300	232,300	Arkansas Nat Gas com	*	6⅜	Sale	4⅝	Sale	4½	Sale	4 Nov 20	5 Nov 6	3¼ Oct 10	8 Jun 7
48,400	3,546,800	Class A non-voting	*	6⅜	Sale	4⅝	Sale	4⅝	Sale	4 Nov 19	5 Nov 4	3⅝ Oct 10	8¼ Apr 2
3,000	73,000	6% preferred	10	10⅞	11	10⅜	10⅝	10⅝	10¾	10½ Nov 4	10¾ Nov 4	9¾ Sep 20	11 Jan 4
30	600	Arkansas P & L $7 pfd	*	112¼	--	112	114⅞	112¼	115	112 Nov 8	113¼ Nov 21	110¾ Oct 2	115½ Feb 20
9,700	96,000	Aro Equipment Corp	2.50	27¼	27½	14	Sale	12⅜	Sale	11⅝ Nov 21	14⅜ Nov 4	11⅝ Nov 21	27½ Jan 9
11,800	173,400	Ashland Oil & Refining	1	12⅜	Sale	10	Sale	10¼	Sale	9⅝ Nov 6	10⅞ Nov 15	9⅛ Sep 4	14⅞ May 22
		Associated Elec Industries—											
400	3,000	Amer dep rcts reg	£1	10½	11	9	11	10	10¼	10 Nov 29	10 Nov 29	9⅜ Oct 18	12¼ May 13
3,100	124,200	Assoc Laundries of Amer	*	3⅛	Sale	1½	1¾	1⅜	1⅝	1⅜ Nov 21	1¾ Nov 2	1⅜ Oct 8	3¾ Feb 6
850	11,375	Assoc Tel & Tel class A	*	10¼	11	5½	Sale	5¼	5½	5 Nov 29	6½ Nov 2	5 Sep 10	11¾ Jan 9
13,400	250,500	Atlantic Coast Fisheries	1	13	Sale	7¾	Sale	7½	7¾	7⅛ Nov 25	9 Nov 8	7⅛ Nov 25	16½ Jan 9
575	6,125	Atlantic Coast Line Co	50	90	Sale	60	Sale	56	58¾	54 Nov 22	60 Nov 1	54 Nov 22	91 Jan 5
62,500	1,010,300	Atlas Corp warrants	--	8⅛	Sale	6⅜	Sale	5⅞	Sale	5¼ Nov 22	7 Nov 4	5 Oct 10	13⅜ Apr 15
8,300	154,300	Atlas Plywood Corp	1	25⅝	Sale	31⅞	Sale	30½	32	27¼ Nov 22	32 Nov 4	24 Jan 21	38½ May 9
3,800	115,900	Automatic Products Corp	1	16¼	Sale	7⅞	Sale	7¼	Sale	6⅝ Nov 20	8¼ Nov 4	6⅝ Nov 20	18⅝ Jan 15
2,400	42,100	Auto Voting Machine com	*	9	9½	6⅛	6¼	6½	6⅞	6⅛ Nov 8	6¾ Nov 14	6 Oct 29	10½ Jan 14
3,400	39,400	Avery (B F) Sons Co	5	18½	19¼	12⅜	Sale	10⅝	11¾	10⅛ Nov 29	12⅞ Nov 2	10⅛ Nov 29	22½ Jan 17
250	4,800	6% preferred	25	26	28	26	Sale	25¼	26	25¾ Nov 22	26 Nov 1	25⅛ Feb 20	28 Apr 16
900	17,600	Ayshire Patoka Collieries	1	27	29	30	Sale	29½	33	29½ Nov 27	31 Nov 8	26⅛ Oct 23	41 May 20
12,000	174,350	Babcock & Wilcox Co	*	47¾	Sale	39	Sale	39¼	Sale	38 Nov 1	41 Nov 4	36 Oct 30	63 May 29
		Baldwin Locomotive—											
200	5,200	7% preferred	30	41½	42	41¼	43	40½	42¾	41 Nov 18	41½ Nov 15	40½ Sep 4	44 Aug 13
1,900	46,100	Baldwin Rubber Co com	1	15¼	15½	11¼	11¾	11	11⅜	10¾ Nov 21	12 Nov 12	10¾ Nov 21	20 Jan 30
100	450	Banco de los Andes Am shs		9½	11	8¾	10¾	8¼	12	8¾ Nov 6	8¾ Nov 6	8¾ Oct 10	12 Mar 6

For footnotes see page 35.

Aggregate Sales in Nov. Shares	Aggregate Sales since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 30 Closing or Bid	Nov. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
78,500	1,028,900	Barium Steel Corp	1	8⅝	Sale	6⅜	Sale	5½	Sale	5 Nov 22	6⅞ Nov 4	5 Nov 22	15 Feb 16
800	15,340	Barlow & Seelig Mfg conv A	5	20	20½	19	19½	19¼	19¾	x18⅝ Nov 8	20 Nov 12	x18⅝ Nov 8	25 July 9
2,800	106,200	Basic Refractories Inc	1	9½	Sale	7½	Sale	7	7½	6⅞ Nov 22	7¾ Nov 6	6½ Sep 4	12 Feb 6
450	16,445	Baumann (L) & Co com	*	19	Sale	20½	24	20	21	19 Nov 26	22⅞ Nov 4	17 Jan 4	32 May 27
1,100	3,500	Beau Brummel Ties Inc	1	—	—	8⅜	9¼	7¼	7¾	7½ Nov 21	8½ Nov 6	7½ Nov 21	12 July 25
8,600	143,400	Beaunit Mills Inc com	2.50	—	—	24½	Sale	19½	Sale	18⅛ Nov 25	24¾ Nov 2	18⅛ Nov 25	39⅞ Apr 29
3,700	62,400	Beck (A S) Shoe Corp com	1	22¾	Sale	22	Sale	20¼	Sale	20 Nov 22	22⅝ Nov 6	20 Oct 30	33¼ May 31
3,300	98,350	Bellanca Aircraft com	1	7	Sale	4⅛	Sale	3⅞	4	3⅞ Nov 20	4¼ Nov 6	3¾ Sep 4	9½ Feb 16
210	2,680	Bell Telep of Canada	100	167	168	168	Sale	167¼	170½	163½ Nov 25	169 Nov 4	163½ Nov 25	203 July 11
40	4,480	Benson & Hedges com	*	33	34	22½	25	22½	25	22½ Nov 18	22½ Nov 18	18 Oct 2	34½ Jan 9
110	2,510	Convertible preferred	*	40	40½	35	Sale	35	39	35 Nov 1	35 Nov 1	34 Oct 19	40½ Jan 3
22,200	551,400	Berkey & Gay Furniture	1	5	Sale	3⅛	Sale	2¾	Sale	2⅝ Nov 22	3¼ Nov 12	2⅝ Nov 22	6 Jan 14
550	13,800	Bickford's Inc common	1	20	Sale	21¾	23	22	22½	21½ Nov 20	22 Nov 26	19⅝ Jan 3	24½ Jun 19
2,400	73,100	Birdsboro Steel Fdy & Mach	*	13½	Sale	8⅝	Sale	8¼	Sale	8 Nov 18	9½ Nov 4	7 Oct 30	16⅜ Feb 16
500	525	Blauner's common	3	—	—	11½	13½	10	12½	11 Nov 20	14 Nov 4	11 Nov 20	14 Nov 4
30,300	717,400	Blue Ridge Corp com	1	5⅝	Sale	3⅞	Sale	4	Sale	3⅜ Nov 22	4⅛ Nov 6	3¼ Oct 10	6⅜ Jan 30
600	15,760	$3 optional conv pfd	*	56	56⅜	55¾	56¼	55¼	56	55⅛ Nov 13	56½ Nov 8	54¾ Sep 5	56⅝ Jan 11
2,500	48,300	Blumenthal (S) & Co com	*	25½	26	26	28	23¼	Sale	23 Nov 30	26¾ Nov 4	21 Oct 9	39½ Jan 30
1,350	18,750	Bohack (H C) Co com	*	53	Sale	42	Sale	40	42	38½ Nov 21	43 Nov 1	37¾ Sep 20	70¾ May 22
370	2,140	7% 1st preferred	100	150	Sale	137	Sale	130	132	130 Nov 25	140 Nov 1	122 Oct 10	150 Jan 2
140	2,620	Borne Scrysmer Co	25	39	Sale	36	38	33¼	37	34 Nov 15	36¼ Nov 7	34 Nov 15	65 Jan 25
700	7,400	Bourjois Inc	*	24	26	20¼	21	19	21	19 Nov 21	20 Nov 2	15 Oct 14	31¼ Apr 11
11,400	130,700	Brazilian Tr Lt & Pwr ord	*	24⅛	Sale	21¼	Sale	22¾	Sale	21⅛ Nov 1	23 Nov 30	18½ Sep 11	27⅛ Jan 10
4,800	74,300	Breeze Corp	1	22¾	Sale	17	Sale	17¼	Sale	16⅛ Nov 8	18 Nov 4	15½ Oct 30	31½ Feb 2
11,000	279,100	Brewster Aeronautical	1	5⅛	Sale	4¼	Sale	4⅜	4½	4 Nov 1	4⅜ Nov 2	4 Sep 3	5½ Feb 5
100	150	Bridgeport Gas Light Co	*	26	30	24	25	24½	27	25 Nov 4	25 Nov 4	25 Nov 4	31 Feb 15
5,400	129,000	Bridgeport Oil Co com	*	10½	Sale	8½	Sale	8	8¼	7½ Nov 15	9 Nov 6	6¼ Sep 10	12⅞ Apr 27
200	2,100	Brillo Mfg Co common	*	19¾	22	16½	17	19	23	20⅜ Nov 26	20⅜ Nov 26	18 Sep 4	24¾ Apr 29
—	350	Class A	*	33	36	18¼	20⅜	34	35½	— —	— —	33 Feb 26	36 Jun 20
900	8,400	British American Oil Co	*	25	28	24¾	26¼	24½	26	25 Nov 4	25¼ Nov 4	23¼ Apr 1	25¼ Nov 4
		British Amer Tob Ltd—											
500	3,300	Amer dep rcts ord bear	£1	23⅜	25	16	18½	17	18½	16½ Nov 13	16⅞ Nov 29	16½ Nov 13	21½ Aug 7
350	4,250	Amer dep rcts ord reg	£1	23	Sale	16⅛	17¼	16⅞	17½	16¼ Nov 4	17 Nov 15	16⅛ Oct 5	24½ Jan 22
		British Celanese Ltd—											
3,400	146,000	Am dep rcts ord reg	10s	7	Sale	4⅝	Sale	4⅜	4⅝	4⅜ Nov 7	4⅞ Nov 9	4⅛ Sep 24	7⅜ Jan 28
25	1,700	British Col Pwr A stock	*	25½	26½	26½	27¾	27	27¾	27 Nov 4	27 Nov 4	25½ Jan 24	31 May 1
400	26,475	"B" stock	*	4¼	Sale	2¾	3	2⅝	2¾	2¾ Nov 29	3 Nov 6	2½ Sep 9	4½ Jan 3
		Brown Fence & Wire Co Name changed to Jim Brown Stores Inc											
20,000	63,000	Brown Forman Distillers	1	—	—	20¼	Sale	18½	Sale	17½ Nov 26	22⅜ Nov 4	17½ Nov 26	34¼ Aug 26
—	380	$5 prior preferred	*	101	102½	90	100	101	110	— —	— —	100 Jan 17	102½ Feb 1
6,900	230,500	Brown Rubber common	1	9¼	Sale	8	Sale	7	7½	6⅝ Nov 25	8⅜ Nov 6	6⅝ Nov 25	14½ Jun 28
900	8,000	Bruce (E L) Co	5	43	44	35	38	40	Sale	37⅞ Nov 4	40 Nov 30	35 Oct 10	50 May 23
—	1,325	Bruck Silk Mills Ltd	*	18	Sale	20	25	25	29	— —	— —	16¼ Mar 26	30 July 12
4,800	91,500	Buckeye Pipe Line	*	14⅞	Sale	12	Sale	11⅜	12	11⅛ Nov 22	12½ Nov 4	11 Sep 4	15⅜ Jan 23
11,900	212,100	Bunker Hill & Sullivan	2.50	20¼	Sale	18	Sale	18⅛	18⅝	17½ Nov 7	21½ Nov 12	15½ Sep 3	26⅜ Jun 5
93,300	2,054,400	Burma Corp Amer dep rcts	—	3	Sale	1½	Sale	1¼	Sale	1⅛ Nov 26	1⅝ Nov 12	1⅛ Nov 26	4 Feb 4
17,900	284,200	Burry Biscuit Corp	12½c	11¾	Sale	6¼	Sale	5⅞	Sale	5⅛ Nov 22	6⅝ Nov 6	5⅛ Nov 22	12¼ Jan 28
1,500	60,100	Butler (P H) Co com	25c	8	8⅞	12¾	13	12⅝	13½	12½ Nov 14	13¼ Nov 27	7⅞ Mar 2	19⅛ May 29
400	41,700	Cable Elec Products com	50c	5¼	Sale	3¾	3⅞	3	4	3⅛ Nov 18	3½ Nov 6	3 Oct 8	7 Jun 18
900	88,200	Voting trust ctfs	50c	4¾	5	3¼	3¾	3	3½	3 Nov 22	3⅝ Nov 7	2¾ Oct 9	6⅛ May 15
		Cables & Wireless—											
400	4,200	Am dep rcts 5½% pfd	£1	4½	Sale	3⅛	3½	3¼	4	3⅛ Nov 2	3¼ Nov 19	3 Oct 11	4¾ Feb 18
200	6,200	Calamba Sugar Estate	1	8¾	9½	6¼	7	6¾	7	6¾ Nov 6	6¾ Nov 6	6¾ Oct 29	12¾ May 7
9,000	191,100	California Electric Power	10	12⅛	Sale	10¼	Sale	9	Sale	8⅝ Nov 23	10⅞ Nov 4	8⅝ Nov 23	13⅞ Jan 29
8,300	111,700	Callite Tungsten Corp	1	11⅝	Sale	4⅞	Sale	4⅛	Sale	4⅛ Nov 21	5⅜ Nov 6	4⅛ Nov 21	11⅞ Jan 9
—	640	Camden Fire Insurance	5	24½	—	21	23	20½	25	— —	— —	20 Sep 26	25½ Aug 21
—	—	Canada Bread Co Ltd	*	5⅜	8	—	—	—	—	— —	— —	— —	— —
—	3,800	Canada Cement Co Ltd	*	11½	15	16½	19	16½	19½	— —	— —	15 Feb 4	22⅜ Aug 27
—	—	6½% preference	20	—	—	25	35	25	31	— —	— —	— —	— —
4,100	80,400	Can Indus Alcohol class A	*	19	Sale	15⅝	Sale	13½	Sale	12¾ Nov 18	15⅜ Nov 1	12⅜ Sep 24	25½ May 27
3,400	75,900	B non-voting	*	16¾	Sale	13¼	14⅛	12⅛	13	11¼ Nov 22	13¼ Nov 6	11⅛ Sep 24	24¾ May 24
		Canadian Industries Ltd—											
—	10	7% preferred	100	120	—	150	—	—	—	— —	— —	164½ May 9	164½ May 9
29,400	432,000	Canadian Marconi Co	1	4¼	Sale	3	Sale	2½	Sale	2⅜ Nov 22	3⅜ Nov 1	2⅛ Sep 11	4⅝ Jan 9
1,125	12,925	Capital City Products	*	30½	Sale	33½	Sale	35½	36½	32½ Nov 8	37½ Nov 12	28 Sep 11	45 Jun 25
25	1,275	Carman & Co class A	*	31	34	32	34⅜	—	—	33¼ Nov 13	33¼ Nov 13	32½ Feb 5	38 July 9
300	11,700	Class B	*	18	20½	31⅛	32	30¾	32¾	30½ Nov 7	32¾ Nov 12	20 Jan 8	33¾ Aug 2
820	9,710	Carnation Co common	*	58½	Sale	48	Sale	45	Sale	45 Nov 15	48 Nov 1	45 Nov 15	68 Apr 18
275	725	Carolina Pwr & Lt $5 pfd	*	117	119	114	117¾	115¼	117	114 Nov 2	115 Nov 15	114 Nov 2	122 Jun 27
100	7,100	Carter (J W) Co common	1	12⅝	14⅞	10½	13½	10	12½	10½ Nov 13	10½ Nov 13	9 Sep 11	14¼ Apr 12
3,600	23,900	Casco Products Corp	*	—	—	7⅜	Sale	6¾	7⅛	6¾ Nov 20	8¼ Nov 4	6¾ Oct 30	10⅜ Sep 5
650	7,600	Castle (A M) & Co	10	33	35½	35	38	35	37½	36½ Nov 16	38 Nov 14	34½ Jan 15	51 Apr 17
15,100	372,900	Catalin Corp of America	1	13½	Sale	14⅞	Sale	14	Sale	12⅝ Nov 23	15½ Nov 4	x12 Sep 3	23¼ July 8
		Cent Maine Power Co—											
330	960	3.50% preferred	100	—	—	92½	94	87	90¾	87 Nov 27	94¾ Nov 19	87 Nov 27	97½ Aug 22
1,100	43,500	Cent Ohio Steel Prod	1	18	Sale	17½	18¾	15¾	16¾	15¾ Nov 19	18 Nov 2	15¾ Nov 19	34⅛ July 9
—	475	Cent Pwr & Lt 4% pfd	100	120⅛	125	95	105	99½	105	— —	— —	100 Oct 4	106 May 16
		Cent & Southw Utilities—											
66,200	921,100	Common	50c	11¼	Sale	7	Sale	6⅞	Sale	6 Nov 22	8 Nov 4	6 Oct 30	15¼ May 10
5,650	69,180	Cent Sts Elec 6% pfd	100	38	Sale	22	Sale	21	Sale	18½ Nov 22	24½ Nov 6	16¼ Oct 10	52⅜ May 28
4,650	22,045	7% preferred	100	105	110	64¾	Sale	63	64½	58 Nov 7	71 Nov 6	46 Oct 9	166½ Apr 22
860	7,085	Conv pfd opt div ser	100	36	39	22¾	Sale	19	21	18 Nov 20	24 Nov 6	16¾ Oct 10	53½ May 29
1,375	10,405	Conv pfd opt div 1929	100	36	38¾	20	22	19½	21	17 Nov 22	24 Nov 6	15 Oct 10	52½ May 28
12,400	433,400	Cessna Aircraft Co	1	6⅞	Sale	4½	Sale	4⅛	Sale	4⅛ Nov 22	5⅛ Nov 6	4⅛ Nov 22	10⅛ Feb 6
1,500	25,600	Chamberlin Co of America	5	17½	Sale	17	17¾	21½	Sale	17⅛ Nov 6	22 Nov 23	16½ Jan 7	29 Jan 14
150	6,500	Charis Corp common	10	18	20	13	Sale	12	14	12 Nov 22	13 Nov 1	11 Sep 24	22 Feb 7
1,000	22,825	Cherry-Burrell Corp com	5	20½	21½	19¼	Sale	19¼	19½	19⅛ Nov 1	20 Nov 18	18⅜ Oct 17	28¾ Jun 11
1,200	10,325	Chesebrough Mfg Co com	10	—	—	68	Sale	67½	68	65¼ Nov 13	68 Nov 1	65¼ Sep 24	88 May 14
1,025	29,275	Chicago Rivet & Machine	4	15	15¾	14	14¾	13	13¾	13 Nov 27	15 Nov 14	12¼ Sep 10	19 Jun 3
30,000	543,000	Chief Consol Mining Co	1	2½	Sale	1⅝	Sale	1⅝	Sale	1⅜ Nov 8	1⅞ Nov 12	1¼ Oct 10	4 Feb 2
1,070	14,330	†Childs Co preferred	100	165	Sale	151	Sale	160	Sale	140 Nov 6	160 Nov 30	137 Oct 10	184½ May 10
119,700	1,101,000	Cities Service common	10	28⅜	Sale	25¾	Sale	26½	Sale	23¼ Nov 6	26⅞ Nov 29	20¼ Oct 10	41⅞ Jun 11
16,950	101,850	$6 preferred	*	146⅛	Sale	144½	Sale	148	Sale	141 Nov 6	156 Nov 21	125 Sep 20	166 July 18
1,900	14,000	60c preferred B	*	13⅞	Sale	13¼	14	14¾	15⅜	13½ Nov 6	15¾ Nov 22	10⅞ Oct 11	15¾ Jun 12
480	2,280	$6 preferred BB	*	140	Sale	133	140	149	153	136 Nov 7	156 Nov 22	116 Sep 24	156 July 15
4,700	116,000	City Auto Stamping Co	*	15⅝	Sale	12½	Sale	13½	Sale	12¼ Nov 7	13½ Nov 4	12¼ Nov 7	20½ Apr 5
2,700	29,300	City & Suburban Homes	10	11	11½	9½	10	9½	10½	9⅞ Nov 4	10 Nov 4	9⅞ Nov 4	15½ May 21
1,650	31,200	Clark Controller Co	1	27⅜	Sale	16	Sale	15	15½	14¾ Nov 22	16½ Nov 1	14¾ Nov 22	32 Jan 14
1,600	14,700	Clarostat Mfg Co Inc	1	—	—	4⅜	Sale	3½	4	3¾ Nov 29	4⅜ Nov 1	3¾ Nov 29	6 Aug 23
78,600	388,300	Claude Neon Inc common	1	7⅝	Sale	3⅝	Sale	3	Sale	2½ Nov 23	3⅞ Nov 4	2½ Nov 23	9 Feb 6
1,300	31,000	Clayton & Lambert Mfg	4	18¼	19½	10¼	Sale	9¼	9¾	9¼ Nov 29	10½ Nov 2	9¼ Oct 31	20 Mar 26
1,675	23,175	Cleveland Elec Illum com	*	48	Sale	41¼	Sale	42	Sale	41¼ Nov 1	44 Nov 8	38 Mar 18	50 Jun 28
725	62,545	Clinchfield Coal com	100	60¼	63	68	69	61	69	58 Nov 22	73 Nov 6	58 Oct 9	105 Apr 11
400	38,800	Club Aluminum Products	*	7⅞	9¼	9½	Sale	9	10	9¼ Nov 8	9½ Nov 1	7¾ Jan 9	25½ Apr 22
900	17,700	Cockshutt Plow Co Ltd	*	15	16½	12⅛	Sale	11½	Sale	11½ Nov 30	12¼ Nov 6	11½ Nov 30	20½ Apr 5
7,700	178,900	Colon Development Co	1s	6⅜	Sale	4	Sale	3⅝	Sale	3⅜ Nov 18	4⅛ Nov 1	3⅜ Sep 19	6⅜ Jan 7
20,020	158,950	Colonial Air Lines Inc	1	43	Sale	15½	Sale	11⅝	Sale	11 Nov 26	16¾ Nov 4	11 Nov 26	43 Jan 2
4,600	27,700	Colonial Mills Inc	7½	—	—	30	Sale	24¼	25½	23 Nov 26	30 Nov 1	23 Nov 26	50½ July 5
21,900	478,300	Colorado Fuel & Iron warr	—	7⅝	Sale	5⅛	Sale	4½	Sale	4⅛ Nov 22	5½ Nov 6	4 Sep 19	12½ Jan 28
11,350	95,810	Colt's Patent Fire Arms	25	42	Sale	26	Sale	24	25	23¼ Nov 25	27 Nov 4	23¼ Nov 25	48 Feb 18
		Commonw & South Corp— Warrants			Sale		Sale		Sale	Nov 1	Nov 6	⅛ Sep 4	⅞ Jan 29

For footnotes, see page 35.

Aggregate Sales in Nov. Shares	Aggregate Sales since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 30 Closing or Bid	Nov. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
		Community Pub Service—											
600	13,250	Common	25	39⅜	40⅛	35	Sale	33	34¾	34 Nov 9	35½ Nov 6	30 Sep 20	42 Apr 12
6,000	279,200	Community Water Serv	1	3⅛	Sale	2¾	Sale	2½	2⅝	2⅜ Nov 27	3⅝ Nov 6	2 Oct 9	9 Feb 18
		Compo Shoe Machinery—											
1,650	4,200	Vtc ext to 1956 new	1	—	—	9¾	11	10⅜	10⅝	9¼ Nov 7	10¾ Nov 14	9 Oct 29	11¼ Oct 17
		Conn Gas & Coke Security—											
100	22,900	Common	*	5	Sale	1¾	2½	1¾	2½	2 Nov 27	2 Nov 27	1⅛ Sep 24	5 Jan 2
25	450	$3 preferred	*	42	—	38	45	42	46	43½ Nov 6	43½ Nov 6	43½ Nov 6	49 Jun 3
2,100	61,100	Consolidated Biscuit Co	1	23¼	23½	16¾	Sale	18	Sale	15¾ Nov 14	18 Nov 30	15¾ Oct 28	25 July 22
2,900	54,400	Con Gas EL & P Balt com	*	86	86¾	70¾	77¾	79¼	Sale	75 Nov 13	79¼ Nov 30	70⅜ Sep 20	91 Jan 22
130	3,220	4½% series B pfd	100	115½	Sale	118¼	118¾	117⅛	118	118¼ Nov 4	120 Nov 18	115 Apr 27	121 July 30
460	2,040	4% preferred series C	100	104¼	110	109	Sale	110	Sale	108¼ Nov 4	110½ Nov 20	107¼ Sep 20	112½ Aug 12
11,200	169,200	Consol Gas Util com	1	9½	Sale	8¼	Sale	8⅝	Sale	7⅝ Nov 20	8⅝ Nov 2	7⅝ Nov 20	12⅜ Jan 29
10,550	108,775	Consol Mng & Smelt Ltd	5	71⅝	72½	76¼	Sale	81¾	82½	75¾ Nov 7	82 Nov 27	71½ Jan 3	95¾ July 11
4,400	164,400	Consol Royalty Oil	10	5⅛	Sale	2⅞	Sale	2⅞	3	2⅞ Nov 1	3 Nov 4	2⅞ Sep 4	6¾ Jan 28
6,700	8,200	Consol Steel Corp common	*	—	—	19	Sale	17	18	15¾ Nov 22	20 Nov 8	15¾ Nov 22	19 Oct 25
15,000	302,600	Consolidated Textile Co	10c	10	Sale	10⅝	Sale	9½	Sale	8½ Nov 22	11¾ Nov 4	8⅛ Oct 10	17⅝ May 29
12,800	141,500	Cont Fdy & Machine Co	1	26⅜	Sale	17	Sale	18⅝	19	15¾ Nov 22	19 Nov 29	14⅝ Sep 23	33 Feb 16
1,500	28,650	Cook Paint & Varnish Co	*	29½	Sale	31¾	Sale	31½	33	30 Nov 27	33½ Nov 7	24⅞ Sep 24	44 July 10
5,100	15,800	Cooper Brewing Co Inc	1	—	—	6⅛	Sale	5⅝	Sale	5½ Nov 29	6½ Nov 4	5½ Nov 29	7½ Sep 16
10,800	177,750	Copper Range Co	*	12	Sale	9⅛	Sale	10¼	Sale	9⅛ Nov 1	11 Nov 12	8½ Oct 10	14¾ Feb 6
14,900	688,000	Cornucopia Gold Mines	5c	1⅛	Sale	1⅛	1¼	1⅛	Sale	1 Nov 19	1⅜ Nov 6	1 Oct 8	3¼ Feb 6
15,150	91,650	Coro Inc	*	—	—	16⅞	Sale	15¼	Sale	13⅛ Nov 22	16⅞ Nov 1	13⅛ Nov 22	26⅝ July 5
4,100	85,500	Corroon & Reynolds	1	6⅝	Sale	3¾	4	3¼	Sale	3 Nov 15	3⅝ Nov 7	3 Nov 15	7½ Jan 26
270	3,840	$6 preferred A	*	106	107	85	Sale	—	—	85 Nov 1	90 Nov 13	85 Nov 1	110 Apr 18
1,100	1,100	New $1 preferred A	*	—	—	—	—	14¼	14⅝	14¼ Nov 19	14⅞ Nov 27	14¼ Nov 19	14⅞ Nov 27
9,600	244,800	Cosden Petroleum com	1	4⅛	Sale	3½	Sale	3⅜	Sale	3⅛ Nov 1	3⅞ Nov 4	3 Sep 4	6¾ Jan 14
250	13,500	5% conv preferred	50	39	40¼	38½	42	35½	37½	40½ Nov 7	41 Nov 8	36 Sep 9	44¼ Aug 1
		Courtaulds Ltd	£1										
200	2,700	Am dep rcts for ord stk reg		10¼	11	7	7⅝	7	7¾	7⅜ Nov 22	7⅜ Nov 22	7 Oct 1	11 Jan 17
14,100	374,100	Creole Petroleum com	5	33	Sale	26⅞	Sale	29	Sale	25⅝ Nov 12	29 Nov 30	24⅞ Mar 4	38 May 24
24,200	1,079,400	Croft (The) Brewing Co	1	3½	Sale	2½	Sale	2¼	Sale	2⅛ Nov 19	2⅝ Nov 4	2 Oct 8	5⅛ Feb 6
13,500	167,300	Crosley Motors Inc	*	13¾	Sale	11¼	11½	9¼	Sale	9 Nov 22	11⅞ Nov 4	9 Sep 10	21¾ Apr 17
5,600	151,800	Crowley Milner & Co com	1	15⅞	Sale	11¼	Sale	10½	10⅝	10 Nov 22	12 Nov 15	10 Oct 29	23¼ May 11
12,500	252,700	Crown Cent Petrol (Md)	5	8¾	Sale	5⅝	Sale	5¼	Sale	5 Nov 22	5⅞ Nov 4	5 Nov 22	10⅜ May 28
850	18,700	Crown Cork Internat cl A	*	20¾	Sale	17⅜	18	17½	Sale	17¼ Nov 26	18 Nov 6	17 Oct 2	24 May 24
11,400	221,500	Crown Drug common	25c	7⅛	Sale	6⅛	Sale	5⅝	6	5¾ Nov 23	6⅞ Nov 18	5¼ Sep 24	10⅛ Jun 5
600	11,625	7% conv preferred	25	29⅛	30½	25⅞	Sale	—	—	25¼ Nov 8	26 Nov 2	25 Sep 23	36 Jun 25
300	21,500	Crystal Oil Ref Corp com	*	5⅜	Sale	2¼	2¾	2⅛	2½	2¼ Nov 21	2¼ Nov 21	2 Sep 10	6⅛ Apr 23
180	3,180	$6 preferred	10	54	60	27¼	28½	25½	27	26 Nov 27	27¼ Nov 2	25 Sep 10	60 Apr 22
32,100	473,000	Cuban Atlantic Sugar Co	5	30⅜	Sale	24⅝	Sale	24⅛	24⅜	22⅛ Nov 21	24⅞ Nov 1	20¾ Oct 10	36⅝ Feb 26
300	2,840	5% preferred	100	—	—	105⅝	Sale	105⅝	106⅜	105⅜ Nov 20	105¾ Nov 8	105⅜ Sep 27	108 May 7
350	12,600	Cuban Tobacco common	*	37⅛	39¼	16	Sale	15	Sale	14⅛ Nov 21	16 Nov 1	13½ Sep 19	38¾ Jan 10
200	7,150	Curtis Lighting Inc com	2.50	9	10¼	7⅛	8	5½	7	5¾ Nov 18	7¼ Nov 6	5¾ Nov 18	13½ Feb 2
500	8,750	Curtis Mfg Co (Mo)	5	16½	18	12	13½	11	11⅝	11 Nov 25	12 Nov 22	11 Oct 4	20 Feb 4
300	1,100	Davenport Hosiery	250	—	—	35	Sale	34	Sale	33 Nov 30	35 Nov 1	31 Oct 4	38 Aug 13
3,100	38,000	Davison Brothers Inc	1	—	—	8¾	Sale	8⅛	Sale	7½ Nov 23	9 Nov 1	7½ Nov 23	16¾ July 12
160	2,370	Dayton Rubber Mfg cl A	35	37⅛	38	33	35	36	36¾	35 Nov 12	35½ Nov 12	34½ Oct 11	39 Aug 23
2,000	63,700	Dejay Stores Inc com	50c	15	Sale	11	11½	9½	Sale	9½ Nov 27	11 Nov 2	9½ Nov 27	20⅛ Jun 5
16,700	323,200	Dennison Mfg Co class A	5	14	Sale	11⅞	Sale	11⅛	11½	10½ Nov 21	13 Nov 4	9¾ Oct 10	21 Jun 14
----	530	8% debenture stock	100	157	—	155	160	155	163	— ------	— ------	145 Feb 26	180 May 1
5,900	108,720	Derby Oil Co common	8	11½	Sale	10½	Sale	10⅜	10¾	10¼ Nov 21	11⅛ Nov 6	9⅜ Sep 24	13¾ May 28
900	6,700	Detroit Gasket & Mfg Co	1	24½	25⅞	24½	25	24	26½	24½ Nov 12	26¾ Nov 6	23¾ Jan 17	37 Aug 16
11,900	254,700	Detroit Gray Iron Fdy com	1	5¼	Sale	3½	Sale	3	Sale	2¾ Nov 22	3½ Nov 1	2¾ Nov 22	7¼ Feb 16
11,600	258,200	Detroit Mich Stove Co	1	9¼	Sale	10⅞	Sale	10½	10⅞	9¾ Nov 22	11¾ Nov 6	7⅝ Sep 10	17½ May 3
1,800	24,000	Detroit Steel Products	10	32½	34	26½	28	23½	Sale	22¾ Nov 25	28 Nov 4	22¾ Nov 25	39¾ May 29
200	2,400	Devoe & Raynolds class B	*	—	—	13	15	13¼	Sale	13¼ Nov 30	14 Nov 29	12 Sep 24	17¼ July 5
8,500	61,600	Diana Stores Corp	50c	—	—	9½	Sale	7⅜	7½	7 Nov 21	9⅝ Nov 1	7 Nov 21	13½ July 25
		Distillers Co Ltd—											
----	2,600	Am dep rcts ord reg	£1	22	24½	18⅛	19⅝	18⅞	20¼	— ------	— ------	18 Sep 10	24½ Feb 7
700	48,800	Divco Corporation	1	—	—	16¾	18	16	17	16 Nov 25	18 Nov 4	15¼ Oct 9	28⅝ Apr 30
10,000	53,300	Dobeckmun Co common	1	—	—	11¾	Sale	14¼	Sale	11¼ Nov 1	14¾ Nov 30	10 Oct 10	22⅞ Apr 17
15,600	1,026,600	Domestic Industries cl A	1	5⅛	Sale	3⅝	Sale	3¼	Sale	3 Nov 22	3⅞ Nov 4	3 Nov 22	8⅝ Feb 13
----	175	Dominion Bridge Co	*	34¼	—	28	33	28	31	— ------	— ------	38½ Jun 12	41¼ Jan 30
24,600	397,100	Dominion Steel & Coal B	25	12¾	13	14¼	Sale	14	Sale	12 Nov 22	15⅜ Nov 1	11⅝ Mar 14	21⅛ May 27
----	400	Dominion Tar & Chem Ltd	*	21¾	22¾	22	25¾	20	24¾	— ------	— ------	22⅛ Sep 10	22¾ Sep 17
----	600	Dominion Textile Co Ltd	*	78	84	87	92	84	92	— ------	— ------	83⅜ Jan 23	107 July 11
350	9,450	Draper Corp	*	90	Sale	74	Sale	73	80	74 Nov 1	80 Nov 7	70 Oct 10	96 Apr 5
200	4,300	Driver Harris Co com	10	60½	63	40½	45	41½	44	40¾ Nov 25	43 Nov 29	36 Sep 24	65 Feb 1
50	3,800	Duke Power Co	*	97	98½	96	100	98¼	100	100 Nov 8	100 Nov 8	95 Oct 3	110 May 28
		Dunlop Rubber Co Ltd—											
100	4,100	Amer dep rcts ord reg	£1	10	10¾	9⅝	10¾	9⅝	10½	10⅛ Nov 6	10⅛ Nov 6	9¼ Oct 17	12 Jun 20
100	9,300	Durham Hosiery cl B com	*	18½	20	16¾	18¾	14½	17	16 Nov 22	16 Nov 22	16 Feb 14	24½ Mar 28
3,200	89,100	Duro-Test Corp common	1	7¼	Sale	6¼	6½	5⅝	6⅛	5⅜ Nov 23	6⅝ Nov 4	5⅜ Nov 23	10⅜ Feb 6
1,500	42,900	Duval Texas Sulphur	*	15	Sale	14¼	15	16⅜	Sale	14⅛ Nov 22	16⅜ Nov 30	13¾ Sep 20	20 Apr 24
12,100	196,350	Eastern Gas & Fuel Assoc	*	6½	Sale	3½	Sale	3¾	Sale	3¼ Nov 23	4¼ Nov 4	3 Oct 9	6 Jan 28
5,500	86,690	6% preferred	100	74	Sale	62½	Sale	60½	Sale	58¼ Nov 22	67½ Nov 6	54⅛ Sep 24	92 May 8
700	16,150	4½% prior preferred	100	99¾	Sale	96¼	99	94½	95½	95 Nov 6	98½ Nov 14	89½ Sep 24	104¾ May 9
100	1,700	Eastern Malleable Iron	25	41¼	42¼	30	35	31½	33	32 Nov 26	33 Nov 27	30 Oct 9	42½ Jan 18
6,600	139,400	Eastern States Corp com	*	4	Sale	2½	Sale	2½	Sale	2 Nov 22	2¾ Nov 4	1⅝ Sep 10	5 Jan 30
2,200	18,475	$7 preferred series A	*	78	Sale	58½	Sale	62½	68	56½ Nov 21	63 Nov 8	50¼ Oct 10	104 Jun 3
3,550	22,875	$6 preferred series B	*	75	79	54	Sale	58	Sale	50 Nov 22	58 Nov 4	46½ Oct 10	98½ May 26
		Eastern Sugar Associates											
1,350	50,050	$5 preferred	1	53	Sale	50	Sale	45¼	46¾	45⅝ Nov 27	51 Nov 4	40 Sep 26	56¾ Jan 30
8,800	162,600	Easy Washing Mach cl B	*	12¼	12¾	8½	Sale	7¾	Sale	7 Nov 22	9 Nov 2	7 Nov 22	15⅞ May 21
207,100	2,699,000	Electric Bond & Share	5	19½	Sale	15¾	Sale	14⅝	Sale	13¾ Nov 22	17⅜ Nov 4	13 Oct 10	26¾ Jun 7
5,100	73,900	$4.20 pfd formerly $6	*	76	Sale	69½	Sale	72½	Sale	69¼ Nov 1	72½ Nov 26	68¼ Oct 9	78¾ Jan 29
2,600	19,300	$3.50 pfd formerly $5	*	73	Sale	68	Sale	70	70¼	67½ Nov 2	70¼ Nov 22	67 Oct 17	76 Apr 3
1,200	13,800	Elec Pwr & Lt 2d pfd A	*	146	Sale	120½	130	128	132	125 Nov 21	132 Nov 4	100 Sep 24	166¼ July 10
14,200	172,500	Option warrants		7	Sale	5¾	Sale	5⅛	Sale	5 Nov 29	7⅛ Nov 6	4⅞ Oct 10	12⅞ Jan 28
100	12,300	Electrographic Corp com	1	19½	Sale	17	20	17	20	16⅜ Nov 10	20 Nov 25	16⅜ Oct 10	27 Apr 8
2,200	14,800	Electromaster Inc	1	—	—	3¾	Sale	3	3⅜	3⅛ Nov 21	4 Nov 4	3⅛ Nov 21	4⅝ Sep 9
4,200	43,650	Elgin National Watch	15	—	—	19	Sale	20¾	Sale	18⅛ Nov 4	20¾ Nov 30	17½ Sep 4	30⅞ Apr 23
13,600	216,900	Elliott Co common	10	26	Sale	16⅞	Sale	17	Sale	14½ Nov 21	17½ Nov 30	14½ Oct 30	39½ Feb 16
625	9,125	5% preferred	50	51½	Sale	46	Sale	44¾	Sale	43 Nov 23	46½ Nov 1	43 Nov 23	53½ Apr 16
80	720	Empire Dist Elec 5% pfd	100	109	—	111	114	111	Sale	111 Nov 9	111 Nov 9	109 Jan 3	112 Apr 23
500	13,800	Emsco Derrick & Equip	5	13	14½	9	10	8½	9¼	8⅝ Nov 19	9⅛ Nov 18	8⅝ Nov 19	16 Apr 18
52,600	900,800	Equity Corp common	10c	3½	Sale	2½	Sale	2⅜	Sale	2⅛ Nov 22	2¾ Nov 13	2⅛ Sep 10	4⅜ Jan 28
3,450	44,100	$3 conv preferred	1	50¼	Sale	49¾	51	49	50	49 Nov 23	51¾ Nov 13	45 Sep 20	56 Jan 29
3,200	63,900	Esquire Inc	1	15	Sale	11¼	Sale	10	10⅜	9⅝ Nov 25	11⅞ Nov 4	9⅝ Nov 25	22 Feb 5
300	4,400	Eureka Pipe Line	10	29½	30½	27¾	29¼	27	29½	26 Nov 8	28 Nov 27	26 Nov 8	34½ Jun 7
8,200	86,900	Fairchild Camera & Instr	1	14¾	Sale	10⅜	Sale	9⅛	Sale	8⅝ Nov 23	11⅛ Nov 6	8⅝ Nov 23	17⅞ Feb 16
74,800	1,563,400	Fairchild Eng & Airplane	1	6⅛	Sale	4⅞	Sale	3⅞	Sale	3½ Nov 22	5⅛ Nov 6	3½ Nov 22	8⅜ Feb 16
200	15,400	Falstaff Brewing	1	25	27	21	23½	21½	23⅜	21½ Nov 22	22 Nov 9	20⅝ Sep 19	26½ Jan 30
45,050	208,515	Fansteel Metallurgical	*	—	—	17	Sale	17⅜	Sale	14¾ Nov 21	18⅝ Nov 4	14¾ Nov 21	40½ Apr 3
11,700	357,500	Fedders-Quigan Corp	1	13⅛	Sale	13	Sale	12¼	12⅝	12⅛ Nov 21	13 Nov 1	11⅞ Jan 11	17⅝ Feb 15
		Federal Compress & Ware-											
----	2,370	house Co	25	25¾	40	22	26	22⅞	25¼	— ------	— ------	25 Oct 16	29 Feb 18
600	5,520	Fire Assoc of Phila	10	67	Sale	56	Sale	53	54¾	51¼ Nov 27	58 Nov 4	51¼ Nov 27	70½ Feb 18
9,000	18,400	First York Corp com	10c	—	—	2¼	Sale	2⅛	2¼	2 Nov 21	2½ Nov 4	2 Sep 19	2¾ Sep 19
875	2,575	$2 div cum pfd	1	—	—	38¼	Sale	37	Sale	36¾ Nov 27	38⅞ Nov 15	36¾ Nov 27	45 Sep 18
		Fishman (M H) Co—											
400	9,020	5c to $1 Stores	1	—	—	19¾	Sale	18¼	20	19¼ Nov 25	20⅛ Nov 20	18 Oct 10	31½ Apr 22

For footnotes, see page 35.

Aggregate Sales in Nov. Shares	Aggregate Sales since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 30 Closing or Bid	Nov. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
9,300	68,900	Ford Motor of Canada cl A	*	29½	Sale	21¼	21¾	18⅝	18⅞	18½ Nov 22	21¼ Nov 6	18½ Sep 24	29⅝ Jan 15
450	4,225	Class B voting	*	31¾	Sale	20½	23	19⅞	21	20 Nov 27	23 Nov 2	20 Sep 23	35 Jan 19
		Ford Motor Co Ltd—											
7,800	113,500	Amer dep rcts ord reg	£1	8⅜	Sale	5⅜	Sale	5⅝	Sale	5⅜ Nov 1	5⅞ Nov 26	5⅛ Oct 30	8⅝ Jan 29
600	6,200	Ford of France Am dep rcts		5½	5⅞	3	4	2⅞	3	3 Nov 22	3⅜ Nov 13	3 Oct 9	7½ Apr 17
600	19,100	Fort Pitt Brewing Co	1	9	Sale	8	8⅝	8	8½	8⅛ Nov 27	8⅝ Nov 15	7¼ Mar 27	9½ Jan 28
1,450	41,800	Fox (Peter) Brewing Co	1.25	28	Sale	40½	Sale	38	39	35 Nov 21	41 Nov 4	27¼ Jan 7	52 Aug 29
6,100	7,200	Franklin Simon & Co Inc	1	--	--	15⅝	Sale	13¼	13½	13 Nov 7	15⅝ Nov 1	13 Nov 7	17 Oct 28
1,200	1,350	4½% conv preferred	50	--	--	40	41	34¾	36	31 Nov 21	40 Nov 12	31 Nov 21	42½ Oct 28
9,100	151,700	Franklin Stores	1	22	Sale	14¼	Sale	13⅛	Sale	12¼ Nov 22	15½ Nov 4	12¼ Nov 22	30¼ May 10
3,900	46,850	Fuller (Geo A) Co common	1	32	Sale	25½	Sale	24¼	Sale	21½ Nov 23	26 Nov 6	21½ Nov 23	40 July 8
----	590	$3 conv stock	*	90	100	75	80	70	75	-- ------	-- ------	80 Sep 26	110 July 3
----	1,540	4% conv preferred	100	120	130	--	--	--	--	-- ------	-- ------	101¼ Oct 19	150 July 3
11,500	348,600	Garrett Corp com	2	10¾	Sale	11¾	Sale	10	Sale	8⅝ Nov 21	12¾ Nov 6	8⅝ Nov 21	22 Jun 14
----	4,000	Gatineau Power Co com	*	14	14½	16⅞	18¾	16	18¾	-- ------	-- ------	14 Jan 3	18¼ July 8
----	1,020	5% preferred	100	93	--	103	107¾	101	106¾	-- ------	-- ------	97 Jan 22	107¾ July 11
4,900	84,600	Gellman Mfg Co common	1	14¼	Sale	6	Sale	5	5⅜	4¾ Nov 21	6 Nov 1	4¾ Nov 21	14¼ Jan 2
4,800	100,600	General Alloys Co	*	8½	Sale	4	Sale	3½	Sale	3⅜ Nov 21	4½ Nov 4	3⅜ Nov 21	9½ Jan 9
		Genl Elec Co of Gt Britain											
100	4,700	American dep receipts	£1	17⅝	18½	13⅜	14⅝	13⅞	14⅞	14 Nov 20	14 Nov 20	14 Nov 20	18½ Feb 26
9,900	157,000	General Finance Corp	1	13⅛	Sale	8¼	Sale	7⅝	7¾	7⅛ Nov 22	8⅜ Nov 1	7⅛ Nov 22	17¼ Feb 15
200	18,650	5% preferred class A	10	9¾	9⅞	8¾	9¾	8½	9	8 Nov 25	8¾ Nov 22	8 Nov 25	10⅜ Apr 16
100	8,500	Warrants		9	9¾	4	5	3½	4½	4 Nov 15	4 Nov 15	3⅞ Sep 24	12¼ Feb 15
1,800	35,100	General Fireproofing com	*	26	27½	24	Sale	22¾	Sale	22½ Nov 22	24 Nov 1	20 Sep 19	31½ Apr 9
150	960	Genl Outdoor Adv 6% pfd	100	105½	107½	105½	106	104	106	105 Nov 21	105½ Nov 14	104½ Sep 23	109 Jan 18
5,900	85,900	General Plywood Co	1	--	--	17¾	Sale	17	Sale	16⅛ Nov 7	18¼ Nov 6	11⅛ Jan 23	23⅛ Apr 22
250	2,680	General Pub Serv $6 pfd	*	110	Sale	81	94	85	100¼	85 Nov 9	85 Nov 9	85 Nov 9	140 Jun 10
4,100	72,500	General Shareholdings	1	5½	Sale	3¼	Sale	3¼	3⅜	3⅛ Nov 25	3¾ Nov 12	3 Oct 10	6⅜ Apr 20
400	6,360	$6 conv preferred	*	106	106¾	97½	Sale	92½	Sale	92 Nov 21	102 Nov 13	92 Nov 21	110 May 9
250	3,175	Georgia Power $6 pfd	*	112⅝	115½	113¾	117	113⅞	115	113½ Nov 14	115½ Nov 16	111⅛ Jan 10	115½ Nov 16
----	3,720	$5 preferred	*	110	--	110¼	114	110¼	114	-- ------	-- ------	110 Jan 25	111⅜ Sep 9
5,700	10,900	Giant Yellowknife G M	1	--	--	5⅞	Sale	5½	5¾	5½ Nov 22	6¼ Nov 4	5½ Nov 22	6¼ Sep 30
1,000	28,750	Gilbert (A C) Co com	*	29¼	Sale	20⅞	21½	21⅛	21⅞	20½ Nov 7	22¼ Nov 16	19¾ Oct 10	43½ Jan 28
130	1,180	Preferred	*	54	--	53½	55	54	56	54 Nov 18	54 Nov 18	52½ Sep 4	55 Feb 20
200	7,700	Gilchrist Co	*	20	21	19	21¾	16¼	18¾	17½ Nov 22	18¼ Nov 22	17½ Nov 22	29⅞ Apr 22
----	950	Gladding McBean & Co	*	30	32	20	29	20	29	-- ------	-- ------	30 Jan 4	31½ Aug 22
3,900	97,900	Gleaner Harvester Corp	2.50	22¾	Sale	19¾	Sale	17¾	18¼	18 Nov 25	20⅞ Nov 6	18 Sep 4	28 Jun 17
13,900	233,900	Glen Alden Coal Co	*	23	Sale	18⅜	Sale	18	Sale	17⅛ Nov 22	19⅝ Nov 2	17⅛ Nov 22	24¾ Jao 15
7,600	45,300	Globe-Union Inc	5	--	--	15¼	Sale	13	Sale	12½ Nov 27	15½ Nov 1	12½ Nov 27	26½ Jun 14
4,200	172,600	Gobel (Adolf) Inc com	1	7	Sale	5¼	Sale	4¾	5	4⅝ Nov 18	5⅞ Nov 6	4½ Sep 4	9 Feb 4
325	4,925	Godchaux Sugars class A	*	64½	69	59	63	62	Sale	60 Nov 21	63 Nov 6	57 Sep 10	69 Feb 14
1,500	14,500	Class B	*	40	Sale	25	28	34	36	26½ Nov 7	35 Nov 29	24 Oct 30	44 Feb 4
----	1,360	$4.50 prior pfd	*	103	105½	104	107	103½	107	-- ------	-- ------	103 Jan 14	107 Aug 13
57,600	2,077,100	Goldfiled Cons Mines	1	2¼	Sale	1¼	Sale	1¼	Sale	1⅛ Nov 1	1½ Nov 4	1⅛ Sep 4	4 Jan 28
----	210	Goodman Mfg Co	50	47½	48½	42	44½	42	45¾	-- ------	-- ------	46 Sep 19	53 Jun 7
1,500	38,700	Gorham Inc class A com	*	13	13⅜	12	Sale	11¾	12½	11⅜ Nov 23	12¼ Nov 29	10¾ Mar 9	22½ Apr 22
1,900	19,760	Gorham Mfg Co common	10	59¼	60¾	54¼	Sale	59½	Sale	54 Nov 22	59½ Nov 29	48¼ Sep 10	71 Jan 24
		Graham-Paige Motors—											
8,100	129,275	$5 conv preferred	25	31¼	Sale	20	Sale	18½	19⅜	17½ Nov 22	22 Nov 2	15½ Oct 10	47¼ Jan 30
2,200	33,600	Grand Rapids Varnish	1	12½	Sale	7⅛	Sale	7⅛	7¾	7⅛ Nov 27	8½ Nov 4	7⅛ Nov 27	14⅜ May 27
7,400	124,400	Gray Manufacturing Co	5	19¼	Sale	9⅜	Sale	9⅜	9¾	8¾ Nov 23	10⅜ Nov 2	8¾ Oct 31	23½ Jan 15
15,100	197,500	Grayson-Robinson Stores	1	22⅛	22¾	16⅝	Sale	13⅝	Sale	13 Nov 22	16⅞ Nov 1	13 Nov 22	37½ Feb 4
90	3,210	Gt Atl & Pac Tea 1st pfd	100	135	138	135	139¾	136½	140	131 Nov 20	135 Nov 2	131 Nov 20	147 July 16
2,225	23,785	Non-voting com stock	*	114	Sale	105	Sale	94¾	96	93 Nov 27	105 Nov 1	93 Nov 27	135 Apr 23
4,300	58,150	Great Northern Paper Co	25	42⅞	Sale	40¾	Sale	40¼	41	40 Nov 2	41¾ Nov 6	37 Sep 24	46½ Aug 14
5,600	169,100	Greenfield Tap & Die com	*	18½	Sale	19⅜	Sale	19	Sale	17¾ Nov 25	20 Nov 6	16½ Sep 23	28¾ Jun 6
		Grocery Stores Prod—											
1,700	49,700	Common	25c	13½	14	17	Sale	16½	17½	16¼ Nov 20	17½ Nov 4	13⅛ Jan 3	28¼ May 11
		Gulf States Utilities—											
30	1,950	$4.40 preferred	100	113¾	115	113¼	115	113¼	115	113¼ Nov 6	114 Nov 21	111¾ May 28	116 Jan 16
150	2,725	Gypsum Lime & Alabastine	*	14¼	Sale	13	15¾	12	14	13 Nov 14	13 Nov 14	12¾ Mar 19	16¼ Jun 4
2,600	40,600	Hall (C M) Lamp Co	5	15	Sale	9⅛	9¾	9⅜	Sale	9 Nov 6	9½ Nov 4	8⅝ Sep 4	17¾ Feb 16
700	41,400	Hamilton Bridge Co Ltd	*	9¼	Sale	7	Sale	6⅛	6½	6½ Nov 20	7⅛ Nov 8	6½ Sep 24	11½ Feb 6
3,650	40,550	Hammermill Paper Co com	10	39	40½	30	Sale	31	Sale	28 Nov 29	31¼ Nov 4	28 Nov 29	52¾ May 14
280	1,100	Hartford Electric Light	25	67	70	60¼	62½	63	64	63½ Nov 6	66 Nov 13	60 Oct 15	72⅝ Jun 24
7,700	244,300	Hartford Rayon com vtc	1	6½	Sale	4⅞	Sale	4⅛	Sale	4 Nov 23	5⅛ Nov 4	4 Sep 3	9⅜ May 28
5,400	129,000	Harvard Brewing Co	1	6½	Sale	3⅞	4	4	Sale	3⅝ Nov 18	4⅛ Nov 6	3⅛ Sep 11	6⅞ Jan 15
2,000	51,500	Hat Corp of Am cl B com	1	11¼	Sale	7¾	Sale	7⅝	Sale	7⅜ Nov 25	8½ Nov 12	7⅜ Oct 30	14⅜ Jan 26
2,100	52,700	Hazeltine Corp	*	23⅝	Sale	15	Sale	14	Sale	13¾ Nov 7	16 Nov 6	13¾ Nov 7	26½ Feb 4
7,700	162,300	Hearn Dept Stores com	5	17¾	Sale	12⅛	Sale	11¾	12	11¾ Nov 29	14 Nov 6	11 Oct 30	23⅛ Apr 11
14,000	206,800	Hecla Mining Co	25c	16¾	Sale	13⅛	Sale	12⅞	Sale	12⅝ Nov 27	14 Nov 9	11½ Sep 24	19½ Feb 5
1,050	8,250	Helena Rubinstein Inc	*	43	Sale	23	Sale	22	Sale	19 Nov 25	24⅞ Nov 6	19 Nov 25	48 Apr 11
150	4,200	Class A	*	16	16¾	15	16½	15⅛	15½	15⅛ Nov 22	15½ Nov 9	15⅛ Nov 22	18 Apr 30
2,200	29,700	Heller (W E) & Co com	2	17	Sale	12¾	Sale	12⅜	12¾	12⅜ Nov 29	13½ Nov 4	10⅜ Oct 9	18 Apr 30
170	2,850	5½% pfd w w	100	106	110	105	Sale	106	106½	105 Nov 1	107 Nov 25	103½ Sep 18	113 May 16
50	50	4% preferred w w	100	--	--	--	--	88	90	90 Nov 29	92 Nov 20	90 Nov 29	92 Nov 20
2,000	28,675	Henry Holt & Co com	1	26¼	Sale	10	Sale	11	Sale	8⅝ Nov 26	11 Nov 30	8 Oct 10	26⅜ Jan 2
11,500	102,400	Heyden Chemical Co	1	--	--	28¼	Sale	25¼	Sale	23½ Nov 21	29½ Nov 1	23½ Sep 20	45¼ May 10
1,050	41,750	Hoe (R) & Co class A	10	75	Sale	65⅝	68¼	63	67½	62½ Nov 21	67 Nov 4	53 Sep 24	87¼ Jun 10
7,000	200,600	Hollinger Cons G M	5	14¼	Sale	10⅛	Sale	10⅜	10⅝	9⅞ Nov 1	10⅞ Nov 6	9½ Oct 30	17¾ Feb 6
13,500	32,300	Holly Stores Inc	1	--	--	7⅛	Sale	6⅝	7⅛	6 Nov 13	7⅞ Nov 1	6 Nov 13	15 Aug 8
150	17,750	Holophane Co Inc com	*	24¼	Sale	23½	25	--	--	22½ Nov 20	23¼ Nov 6	22 Sep 19	32½ May 11
----	2,100	Horders Inc	*	21	22¾	--	--	20¼	23	-- ------	-- ------	19½ Sep 9	25½ July 5
400	4,110	Hormel (Geo A) & Co com	*	41½	43	38	Sale	37	Sale	36 Nov 27	38¼ Nov 6	35⅛ Sep 10	45⅛ July 12
10	130	Horn & Hardart Baking	*	140	--	158	172	158	167	169 Nov 18	169 Nov 18	140 Feb 26	170 May 24
700	17,925	Horn & Hardart common	*	41	Sale	39	Sale	38¾	40	38¼ Nov 25	40 Nov 9	38¼ Oct 30	47⅝ Jun 26
----	360	5% preferred	100	113½	--	115	117¾	114	116½	-- ------	-- ------	112 May 8	115¾ Mar 6
450	11,900	Hubbell (Harvey) Inc	5	32½	Sale	27	28	27½	29⅜	24 Nov 21	29 Nov 27	22⅝ Sep 24	33½ Jun 5
15,700	233,200	Humble Oil & Refining	*	50	Sale	59½	Sale	59	Sale	57 Nov 16	60 Nov 1	48¾ Jan 16	75¼ May 29
38,000	280,200	Hummel-Ross Fibre Corp	5	13	Sale	15	Sale	19⅛	Sale	14½ Nov 6	19⅝ Nov 26	10 Mar 13	x20¾ Jun 10
1,400	38,400	Hurd Lock & Mfg Co	5	--	--	7⅞	8¼	6¾	7	6⅞ Nov 27	8 Nov 6	6⅞ Nov 27	15⅛ Jun 13
3,600	44,225	Hussman-Ligonier Co	*	28	30	23	Sale	25¾	Sale	21½ Nov 6	25¾ Nov 30	18 Oct 20	37 Jun 3
725	9,675	$2.25 preferred	*	40	46	48½	Sale	47	48	47 Nov 26	49 Nov 6	45½ Jan 9	50½ Mar 18
1,225	15,600	Stock purch warrants		15½	18	11¾	Sale	14½	Sale	11 Nov 6	14½ Nov 30	10½ Oct 10	21¾ Jun 5
4,300	176,900	Huyler's common	1	8½	8¾	8⅛	8¼	7⅞	Sale	7⅛ Nov 22	8¼ Nov 4	6 Oct 10	12 July 10
550	77,400	1st conv pfd	1	46	46⅞	43	Sale	42	Sale	40½ Nov 27	43 Nov 1	37⅜ Oct 10	59 July 10
----	19,500	Hydro-Electric Secur com	*	5⅜	5⅝	3⅜	4	3⅜	3¾	-- ------	-- ------	3⅜ Sep 19	7⅛ Apr 29
3,100	50,300	Hygrade Food Products	5	22	24	41½	44½	43⅛	45½	42 Nov 2	44½ Nov 4	22¼ Jan 4	54¼ Aug 19
12,000	170,000	Illinois Power Co	*	34	Sale	25½	Sale	26	27	24⅛ Nov 6	26½ Nov 27	20 Sep 20	39½ Apr 11
8,300	97,300	5% conv preferred	50	72	Sale	58	Sale	58	59	57½ Nov 22	60 Nov 9	53½ Sep 10	81 Apr 11
7,800	178,600	Dividend arrear ctfs		19	Sale	15⅞	Sale	16½	16⅝	15¾ Nov 6	16⅝ Nov 29	15 Oct 10	23 Apr 11
----	77,550	Illinois Zinc Co	*	26	Sale	--	--	--	--	-- ------	-- ------	22¼ Oct 10	38 July 1
8,900	8,900	New common	*	--	--	14½	Sale	17⅛	Sale	14⅜ Nov 2	17½ Nov 12	14⅜ Nov 2	17½ Nov 12
		Imperial Chem Indus Ltd—											
400	3,900	Amer dep rcts ord reg	£1	7⅝	8⅛	5⅝	6¼	5⅞	6½	5⅞ Nov 22	5⅞ Nov 22	5½ Oct 29	7¾ May 10
9,700	145,700	Imperial Oil (Canada)	*	14	Sale	12¼	Sale	12	Sale	11½ Nov 22	12⅜ Nov 1	11½ Sep 24	15⅞ Jan 16
400	26,000	Registered	*	14	Sale	12¼	12½	11⅞	12½	12 Nov 14	12 Nov 14	11⅝ Sep 24	15⅝ Jan 14
1,800	32,100	Imperial Tobacco of Can	5	12⅜	Sale	13	13⅝	12¼	13	13 Nov 13	13¼ Nov 25	12⅜ Jan 2	14⅞ Jan 18
1,400	9,200	Imp Tob of Gt Brit & Ire	£1	29	30	21	21¾	22	23½	21⅜ Nov 4	21⅞ Nov 22	18⅞ Sep 24	30½ Jan 28
		Indianapolis Pow & Lt—											
610	6,160	4% preferred	100	--	--	--	--	110¼	Sale	108½ Nov 6	110⅜ Nov 16	107¼ Sep 19	112¾ Aug 19
190	4,640	Indiana Service 6% pfd	100	90	94	80	81	75	80	80 Nov 18	82 Nov 13	80 Oct 10	109½ Jun 3
30	2,440	7% preferred	100	92	95	86¼	93	84	89	86½ Nov 20	88 Nov 13	85½ Oct 30	123 Jun 6
3,400	47,580	Insur Co of North Amer	10	94¼	Sale	91¾	Sale	90½	Sale	87½ Nov 22	96¾ Nov 4	82 Sep 18	112 Jan 31
800	18,200	Internat Cigar Machinery	*	26	Sale	20	21½	21	23¼	20½ Nov 22	21¾ Nov 29	20⅛ Oct 30	33⅞ Jan 29
3,700	73,000	Int Hydro-Elec $3.50 pfd	50	62¾	Sale	47	Sale	46	48	46 Nov 25	51½ Nov 6	39 Oct 10	73⅛ Apr 18
----	300	Internat Investing Co	1	19	20½	14	20	16½	20	-- ------	-- ------	15½ Jun 13	18 Jun 11
----	575	Internat Metal Indus cl A	*	38	39	25	29¾	26	29¾	-- ------	-- ------	28 Sep 13	31⅛ May 1

For footnotes see page 35.

Aggregate Sales in Nov. Shares	Aggregate Sales since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 30 Closing or Bid	Nov. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
700	19,800	International Minerals & Chemical Corp warr		22½	23⅝	20	26	20½	23	20 Nov 26	20⅝ Nov 27	20 Oct 9	35 Jun 3
37,900	485,800	Internat Petroleum coupon	*	19⅞	Sale	13⅛	Sale	14	Sale	12½ Nov 21	14¼ Nov 29	12½ Nov 21	24¾ Jan 14
700	23,500	Registered	*	19¾	20⅛	13	13⅜	13⅞	Sale	12⅝ Nov 25	13⅞ Nov 30	12⅝ Nov 25	24⅝ Jan 15
3,900	142,200	Inernat Products com	10	11⅜	Sale	14¾	Sale	12	12⅞	12 Nov 26	15¼ Nov 2	10⅜ Jan 7	17¼ Aug 21
2,700	109,600	Internat Safety Razor cl B	*	5⅛	Sale	3½	3½	2⅞	3¼	3 Nov 15	3¾ Nov 6	3 Oct 30	7¼ Mar 1
4,300	59,800	Internat Utilities common	5	--	--	12⅛	Sale	13	Sale	11 Nov 21	13 Nov 30	11 Sep 13	16⅞ May 13
1,500	16,200	Interstate Power $7 pfd	*	35	37	31¾	Sale	29	30¾	27½ Nov 21	33 Nov 2	27½ Nov 21	63 May 29
11,400	374,300	Investors Royalty Co	1	2⅜	Sale	1½	Sale	1⅜	1½	1⅜ Nov 19	1⅝ Nov 4	1⅜ Oct 9	3⅜ Feb 4
2,025	31,175	Iron Fireman Mfg Com vtc	*	27½	Sale	20½	21½	20	Sale	19 Nov 21	x21¾ Nov 4	19 Nov 21	32 Feb 4
3,200	51,900	Irving Air Chute common	1	13½	Sale	8½	9	8	Sale	7½ Nov 29	8⅞ Nov 4	7½ Nov 29	13½ Jan 2
2,200	82,500	Italian Superpower cl A	*	3⅛	Sale	1½	Sale	1½	Sale	1½ Nov 1	1¾ Nov 2	1⅜ Oct 14	3½ Jan 30
6,300	58,150	Jeanette Glass Co	1	--	--	15	Sale	14	14½	13⅛ Nov 23	16 Nov 4	12⅜ Sep 19	26 May 13
2,800	2,800	Jefferson Lake Sulphur Co	1	--	--	--	--	6¼	6½	6½ Nov 18	7 Nov 19	6½ Nov 18	7 Nov 19
7,000	94,200	Jim Brown Stores Inc	1	9¾	10	--	--	6	Sale	5¾ Nov 21	7½ Nov 4	5⅝ Oct 28	17 Jun 4
1,000	11,700	Class A preferred	*	30	32	--	--	15⅛	16½	15½ Nov 21	17½ Nov 2	15¼ Oct 30	33 Jan 29
125	2,175	Julian & Kokenge com	*	27	27½	25	26¾	24	25	25 Nov 19	26 Nov 4	25 Oct 11	31¼ Apr 5
96,400	607,800	Kaiser-Frazer Corp	1	--	--	10¼	Sale	8½	Sale	8 Nov 21	10⅜ Nov 1	8 Oct 10	17⅞ Jun 17
200	385	Kansas G & E 7% pfd	100	121¼	Sale	122½	129	122¼	127	122¼ Nov 8	122¼ Nov 8	121 Sep 11	124½ Jun 25
500	24,600	Kawneer Company	*	--	--	24	Sale	24	Sale	24 Nov 1	24¼ Nov 16	18½ Jan 21	33 Aug 16
500	26,200	Kennedy's Inc	5	24⅜	Sale	22½	26	20	25	22 Nov 20	23½ Nov 15	19 Feb 26	32¾ Jun 17
550	44,000	Ken-Rad Tube & Lamp— Class A	*	6⅞	Sale	5½	5⅝	5	5⅛	5¼ Nov 22	5½ Nov 8	5¼ Nov 22	9¾ Feb 16
425	10,850	Key Company com	1	13¼	14	6¼	8	6⅛	7⅛	6 Nov 6	6½ Nov 27	6 Nov 6	15½ Jan 22
4,200	70,300	Kidde (Walter) & Co com	5	22⅜	Sale	13	Sale	12	Sale	11⅞ Nov 29	13½ Nov 1	11⅞ Nov 29	29¾ Jan 25
----	80	Kimberly-Clark Corp— 4½% preferred	100	110	--	110	115¾	109	111¾	-- ------	-- ------	112 Aug 30	115 May 21
120	1,790	Kings County Lighting— 7% preferred series B	100	86	Sale	68	74	63	Sale	63 Nov 27	71 Nov 6	63 Nov 27	94 Apr 13
60	1,530	5% preferred series D	100	76	79	60	65	54	60	54 Nov 29	65 Nov 12	54 Nov 29	82½ Apr 24
10,500	86,500	King-Seeley Corp	1	23	Sale	13½	Sale	13¼	Sale	12¾ Nov 22	14⅞ Nov 9	12⅛ Oct 9	28½ May 15
13,900	286,100	Kingston Products	1	8⅛	Sale	5⅛	Sale	4¾	Sale	4½ Nov 20	5¼ Nov 1	4½ Oct 25	9½ Feb 16
6,800	132,900	Kirby Petroleum	1	8⅞	Sale	7½	Sale	7⅛	Sale	6⅝ Nov 14	7¾ Nov 2	6⅝ Nov 14	11¾ May 14
32,600	1,122,700	Kirkland Lake G M Ltd	1	2	Sale	1¼	Sale	1¼	Sale	1⅛ Nov 21	1½ Nov 6	1 Sep 30	2¾ Feb 6
600	9,500	Klein (D Emil) common	*	30	31½	26¾	27	24½	26½	25 Nov 21	26¾ Nov 12	24 Sep 3	43 Apr 23
500	18,100	Kleinert (I B) Rubber	10	20½	22½	--	--	17¾	18½	17½ Nov 6	18½ Nov 21	17½ Nov 6	33¾ Apr 2
2,100	22,300	Knott Corp common	1	30¼	Sale	22¾	Sale	20½	Sale	19¼ Nov 22	22¾ Nov 1	19¼ Nov 22	37¼ July 1
7,600	182,300	Kobacker Stores Inc com	1	12⅝	Sale	10½	Sale	10⅜	Sale	10 Nov 20	11½ Nov 6	10 Oct 30	19⅞ May 13
2,600	33,100	Krueger Brewing Co	1	13⅜	14	16⅞	Sale	16¾	17¼	16 Nov 22	17 Nov 6	12¾ Mar 25	18½ Jun 28
1,600	1,600	Laclede-Christy Clay Prod	5	--	--	--	--	12	12½	12 Nov 29	14¾ Nov 18	12 Nov 29	14¾ Nov 18
16,500	217,000	Lake Shore Mines Ltd	1	22½	Sale	13½	Sale	13	Sale	12⅞ Nov 25	15½ Nov 6	12 Sep 10	23⅞ Feb 6
10,100	207,100	Lakey Foundry & Mach	1	8¾	Sale	6⅜	Sale	6½	Sale	5½ Nov 22	7⅛ Nov 4	5½ Oct 7	14 Feb 16
3,300	87,100	Lamson Corp of Del	5	11¾	Sale	8¼	Sale	7⅜	7½	6½ Nov 22	8¼ Nov 1	6½ Nov 22	15⅞ Feb 4
2,900	36,400	Lane Wells Co com	1	20⅞	Sale	15¼	16¼	15¾	Sale	15⅛ Nov 29	16⅜ Nov 4	15⅛ Sep 25	21 Apr 17
225	2,525	Langendorf Unit Bakeries— Class A	*	31	33½	32	33½	31	31¾	31½ Nov 8	33 Nov 6	31 Jan 7	35 Jun 20
400	11,375	Class B	*	13	Sale	25½	Sale	24½	25½	23½ Nov 25	25½ Nov 1	10½ Jan 5	26 Aug 28
1,900	31,400	Lanston Monotype Machine	5	20¾	21¾	14	Sale	14	14½	13¼ Nov 21	14½ Nov 6	13 Oct 19	24¾ May 21
600	1,700	LaSalle Exten University	5	--	--	6¾	Sale	6¼	6¾	6¼ Nov 27	6¾ Nov 1	6¼ Nov 27	7⅞ Oct 19
1,000	61,800	Lefcourt Realty common	1	9½	Sale	11¼	Sale	10⅝	11	10¾ Nov 25	11¼ Nov 1	9½ Jan 2	14¾ Jun 24
----	3,350	Prior pfd	*	37¾	Sale	43	45	43	45	-- ------	-- ------	x37¾ Jan 2	45 Sep 16
40,200	736,100	Leonard Oil Development	25	3⅜	Sale	7¾	Sale	1½	Sale	1⅜ Nov 25	1¾ Nov 1	1⅜ Nov 25	3⅞ Apr 20
4,600	77,700	Le Tourneau (R G) Inc	1	40½	43	28½	29¼	31	Sale	28 Nov 8	31 Nov 30	27¼ Oct 31	56 Jun 6
6,500	41,400	Line Material Co	5	22	23	15	15	14¾	15½	13½ Nov 19	15½ Nov 29	13½ Nov 19	26½ Jan 14
2,400	138,200	Lionel Corp	10	23¾	Sale	26¼	27¼	23	Sale	21⅛ Nov 21	25½ Nov 14	20 Mar 13	41½ Jun 10
----	2,850	Lipton (Thos J) 6% pfd	25	28⅛	30½	29	32½	30	31¼	-- ------	-- ------	29½ Mar 4	33 Aug 8
5,300	111,600	Lit Brothers common	*	16⅜	Sale	10¼	Sale	8¾	9	9 Nov 25	11⅛ Nov 4	9 Nov 25	20¾ May 11
----	875	Loblaw Groceterias "A"	*	24¾	26¾	29	33¾	29	34	-- ------	-- ------	26½ Feb 7	33 Sep 3
----	225	"B" shares	*	23	25¾	27½	32¾	28	33	-- ------	-- ------	25½ Mar 27	32⅛ July 24
300	11,225	Locke Steel Chain Co	5	25¾	27	25½	Sale	23	24⅞	24½ Nov 20	26 Nov 12	24½ Sep 10	30 Feb 6
7,000	102,300	Logansport Distilling Co	1	--	--	12	Sale	9¼	10	9 Nov 22	12¼ Nov 6	9 Nov 22	23½ Apr 15
16,050	274,950	Lone Star Gas	10	16⅛	Sale	18¼	Sale	17¼	Sale	17⅛ Nov 23	18½ Nov 1	15¾ Jan 3	22⅛ July 8
69,800	2,069,200	Long Island Lighting Co— Com ctfs of dep		2⅞	Sale	1⅛	Sale	1½	Sale	1 Nov 28	1¼ Nov 1	1 Aug 8	3¾ Feb 2
425	13,025	7% pfd A ctfs of dep		106¾	Sale	77	81½	76½	79	79 Nov 6	81½ Nov 6	70 Oct 10	117 Apr 17
1,425	46,550	6% pfd B ctfs of dep		95¾	Sale	73	74	68½	72	67 Nov 23	75½ Nov 12	66 Oct 9	108 Apr 18
22,600	652,400	Louisiana Land & Expl com	1	12¼	Sale	11⅜	Sale	12¼	Sale	11⅛ Nov 7	12⅜ Nov 29	9⅝ Sep 10	15¼ Apr 13
40	430	Louisiana P & L $6 pfd	*	112¼	115	111	115½	113	115½	113 Nov 20	113 Nov 20	111⅛ Jan 21	117 Apr 11
2,100	50,700	Lynch Corp common	2	--	--	16½	17⅛	16⅛	16¾	15¼ Nov 21	17¾ Nov 6	14½ Sep 19	26½ Apr 24
3,800	79,300	Manati Sugar opt warr		8	Sale	4¼	Sale	3¼	4	3⅛ Nov 20	4⅝ Nov 6	2¾ Oct 10	8½ Jan 24
700	28,400	Mangel Stores Corp com	1	38½	39¼	24	Sale	21	Sale	21 Nov 30	25½ Nov 9	21 Nov 30	56½ May 13
20	320	Manischewitz (The B) Co	*	17¾	26	--	--	28	33	30 Nov 26	30 Nov 26	21½ May 17	34 Oct 24
----	1,400	Mapes Cons Mfg Co	*	41	45	48	58	48	58	-- ------	-- ------	40¾ Jan 9	60 May 23
----	1,100	Marconi Internat Marine Communic Am dep rct		6	6⅞	4⅛	4¾	4¼	5	-- ------	-- ------	4⅛ Oct 31	6½ Mar 7
12,200	156,500	Marion Steam Shovel com	*	12½	Sale	9¾	Sale	9	9¼	8¼ Nov 22	9¾ Nov 1	8¼ Nov 22	19⅛ Jan 28
5,100	128,200	Mass Util Associates vtc	1	3⅜	Sale	1¾	2	1⅝	2¼	1¾ Nov 18	2⅛ Nov 6	1¾ Oct 11	4⅜ Jan 25
1,500	77,100	Massey-Harris Co com	*	13¼	Sale	15	Sale	14½	14⅞	14¼ Nov 21	15 Nov 1	12½ Sep 24	18¾ Apr 18
11,100	101,300	McCord Corp	*	17¾	Sale	10½	Sale	12¾	Sale	10⅛ Nov 22	12¾ Nov 30	9 Oct 30	22⅜ Jan 15
300	6,125	$2.50 preferred	*	43¾	Sale	37½	39	38½	Sale	37¼ Nov 26	39 Nov 4	36 Oct 10	47 Apr 22
4,500	92,100	McWilliams Dredging com	*	16⅝	Sale	12¾	Sale	11	11½	9½ Nov 25	12¾ Nov 1	9½ Nov 25	24 Mar 22
4,100	122,490	Mead Johnson & Co com	1	30½	Sale	31⅝	Sale	30¾	31½	30½ Nov 6	33 Nov 12	25 Feb 27	37½ Apr 22
8,200	131,200	Memphis Nat Gas com	5	8½	Sale	6	Sale	6½	6⅝	5¾ Nov 21	6⅝ Nov 27	5⅛ Sep 24	10 Jan 15
26,200	357,000	Menasco Mfg Co	1	--	--	3⅞	Sale	3⅛	3⅜	3⅛ Nov 22	4⅛ Nov 6	3⅛ Nov 22	8⅛ Apr 29
5,300	143,800	Merritt Chapman & Scott	*	20	Sale	16⅛	Sale	15½	Sale	14⅛ Nov 18	16⅛ Nov 1	14⅛ Sep 19	26⅜ Jan 23
50	2,010	6½% A preferred	100	109½	Sale	110½	111	111	Sale	110½ Nov 9	112½ Nov 9	109 Sep 10	112½ Nov 9
100	18,580	Com stock pur warrants		8½	9⅛	6⅛	8	6¼	7¼	6¾ Nov 15	6¾ Nov 15	6¼ Oct 14	12½ Jan 29
40,300	771,400	Mesabi Iron	1	7	Sale	4½	Sale	6⅛	Sale	4⅛ Nov 7	6⅜ Nov 29	4⅛ Sep 4	11⅞ Jan 19
1,400	58,900	Metal Textile Corp com	25c	10	Sale	6¾	7⅜	7	Sale	5 Nov 20	7 Nov 7	5 Nov 20	14⅜ May 24
----	500	Participating preferred	15	58	62	49	55	45	57	-- ------	-- ------	53 Sep 12	62 Apr 3
2,625	62,725	Michigan Bumper Corp	1	8⅝	Sale	6	6½	5½	6	5¾ Nov 25	7 Nov 12	5¼ Oct 11	9¾ Feb 4
1,500	19,700	Mich Steel Tube Prod	2.50	16⅝	Sale	9⅛	Sale	8⅞	Sale	8 Nov 26	9⅜ Nov 4	8 Nov 26	17⅞ Jan 18
11,200	361,100	Michigan Sugar common	*	5¼	Sale	3¼	Sale	3	Sale	2¾ Nov 21	3¾ Nov 2	2½ Oct 10	5½ Jan 8
1,500	68,600	Preferred	10	13½	Sale	12¼	Sale	10	10½	10 Nov 13	12⅝ Nov 1	9 Oct 10	14⅜ May 11
5,000	69,600	Micromatic Hone Corp	1	22½	Sale	11⅜	Sale	9¾	Sale	9½ Nov 29	12⅞ Nov 6	9½ Nov 29	24¾ Apr 12
4,200	35,400	Middle States Petroleum— Class A vtc	1	18	Sale	16¼	Sale	16	16½	15¼ Nov 7	16¼ Nov 1	14¼ Oct 10	20¼ Apr 17
5,100	314,400	Class B vtc	1	3⅝	Sale	4⅛	Sale	3⅞	4	3⅝ Nov 29	4¼ Nov 1	3½ Jan 24	6 Aug 8
84,300	1,015,800	Middle West Corp com	5	21¾	Sale	17⅞	Sale	17¾	Sale	15¾ Nov 22	19⅞ Nov 4	15⅛ Oct 10	31⅞ May 28
275	650	Midland Oil Corp— $1 conv preferred	*	--	--	--	--	7	8½	6¾ Nov 22	7¾ Nov 22	6¾ Nov 22	9½ Oct 2
250	5,250	Midland Steel Products— $2 non-cum div shares	*	32¼	35	26½	30	25	27½	25⅛ Nov 22	27⅛ Nov 18	25⅛ Nov 22	35 Jan 17
2,250	24,800	Midvale Co	*	38	Sale	32½	Sale	30	Sale	28 Nov 9	32½ Nov 1	28 Nov 9	47 Feb 16
3,900	84,050	Mid-West Abrasive Co	50c	7⅝	Sale	3¾	4	3¾	Sale	3½ Nov 21	4¼ Nov 6	3½ Nov 21	9¼ Jan 29
3,400	71,150	Midwest Oil Co	10	11⅝	Sale	12⅜	Sale	12½	13	12½ Nov 14	12⅞ Nov 8	10⅝ Sep 4	14⅞ May 4
450	4,100	Midwest Piping & Supply	*	--	--	19½	Sale	18¼	20	19½ Nov 1	21 Nov 12	18 Oct 30	29¼ Aug 8
15,200	213,900	Mid West Refineries	1	5⅝	Sale	3⅛	Sale	3	Sale	2⅞ Nov 27	3⅜ Nov 4	2⅞ Nov 27	6 Jan 2
20,900	161,000	Miller-Wohl Co common	50c	--	--	10⅞	Sale	9⅜	Sale	8⅝ Nov 21	11¾ Nov 4	8⅝ Nov 21	19½ May 15
1,625	7,025	4½% conv preferred	50	--	--	37½	Sale	33	Sale	33 Nov 29	38 Nov 2	33 Nov 29	50 July 1
13,500	250,000	Mining Corp of Canada	*	8⅛	Sale	8	8¼	8¾	Sale	8 Nov 21	9¾ Nov 9	6⅜ Sep 10	11⅞ Jan 9
25	475	Minnesota P & L 5% pfd	100	106¾	109	105	109	105	108	105 Nov 26	105 Nov 26	103¾ Oct 2	107½ Feb 2
500	14,800	Missouri Pub Service com	*	31	33	21	23½	24	25	22½ Nov 8	24¼ Nov 16	21¾ Oct 7	37 Apr 13
9,800	190,300	Molybdenum Corp	1	15⅝	Sale	10¼	Sale	9¾	Sale	9⅜ Nov 22	11⅛ Nov 6	9⅜ Nov 22	20⅞ Feb 6
21,100	477,600	Monogram Pictures com	1	8⅛	Sale	6	Sale	5	Sale	5 Nov 21	6¼ Nov 2	5 Nov 21	10½ Jan 29
2,900	195,100	Monroe Loan Society cl A	1	4⅜	Sale	3⅛	3¼	3	3⅛	3 Nov 19	3⅜ Nov 4	2⅞ Sep 11	6 Feb 16
7,400	128,110	Montana Dakota Utilities	5	11⅛	Sale	15	Sale	15½	16	15 Nov 1	17 Nov 9	11½ Jan 2	18⅞ Aug 14
570	5,120	Montgomery Ward & Co A	*	197½	Sale	188	Sale	188¼	190	187 Nov 6	190½ Nov 12	180 Sep 23	x210¼ Jun 6

For footnotes, see page 35.

Aggregate Sales in Nov. Shares	Aggregate Sales since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 30 Closing or Bid	Nov. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
4,450	62,250	Montreal Lt Ht & Pwr com	*	21¼	Sale	18¾	Sale	19¼	Sale	18½ Nov 1	19¾ Nov 15	17 May 18	23⅝ Feb 18
150	3,400	Moody's Invest partic pfd	*	46	47	40¼	43	37½	40½	39½ Nov 22	43 Nov 13	39½ Nov 22	54¼ Jun 18
11,300	164,400	Morris Plan Corp of America	10c	10⅜	Sale	5⅜	Sale	5	Sale	5 Nov 22	5⅞ Nov 9	5 Oct 28	10⅜ Jan 2
20,100	361,700	Mountain City Copper Co	5c	4⅛	Sale	2⅜	Sale	2½	2⅝	2⅜ Nov 1	3¼ Nov 12	2 Sep 3	5⅞ Feb 8
9,300	133,600	Mountain Producers Corp	10	9	Sale	—	—	8½	Sale	8⅛ Nov 14	8⅞ Nov 25	7¾ Sep 24	10½ Jan 11
500	5,400	Mountain States Pwr com	*	28¼	30	27½	Sale	25	29	25 Nov 23	27½ Nov 1	22⅜ Oct 10	32½ Apr 17
110	1,790	Mountain Sts Tel & Tel	100	143¼	145	135	137¾	133	136½	134 Nov 9	137¾ Nov 6	132¼ Sep 30	160½ Apr 12
1,400	17,700	Murray Ohio Mfg Co	*	27	28¼	21	24½	21¾	Sale	21¼ Nov 26	24 Nov 8	20 Sep 9	36 Jun 17
4,700	31,160	Muskegon Piston Ring	2.50	19	19¾	16½	17	17	18	17 Nov 4	20½ Nov 12	14⅜ Oct 8	21¼ May 4
1,200	26,600	Muskogee Co common	*	16	Sale	11½	Sale	10½	11	10 Nov 22	11¼ Nov 4	10 Nov 22	17 Jan 29
100	20,400	Nachman Corp	*	23½	25	24	25	—	—	24¾ Nov 9	24¾ Nov 9	20 Sep 24	35 Jun 27
1,100	1,100	New common	*	—	—	—	—	10¾	11	10⅜ Nov 23	12 Nov 12	10⅜ Nov 23	12 Nov 12
61,000	996,500	National Bellas Hess com	1	6	Sale	4¾	Sale	4⅛	Sale	3¾ Nov 21	5⅛ Nov 6	3¾ Nov 21	9⅞ Apr 8
200	1,630	National Breweries com	*	39	42	42	44½	42¼	44½	42½ Nov 7	44¼ Nov 20	40 Apr 1	49⅜ Aug 26
—	—	7% preferred	25	39	40¾	30	—	40	—	— —	— —	— —	— —
21,400	405,500	National Fuel Gas	*	14⅝	Sale	14½	Sale	14½	Sale	14⅛ Nov 13	14⅞ Nov 2	14 Sep 4	17¼ Jan 28
3,500	26,600	Nat Mallinson Fabrics	1	—	—	14¾	Sale	13¼	13½	12½ Nov 25	15½ Nov 4	12⅛ Nov 25	22½ July 10
1,200	20,500	Natl Manufacture & Stores	1	19½	21½	19½	21	19½	21¼	19½ Nov 7	20⅞ Nov 14	18 Sep 26	38 May 17
3,850	17,350	Nat'l Pressure Cooker Co	2	—	—	32¼	33½	31	Sale	30⅛ Nov 20	33¾ Nov 6	29 Sep 19	37¾ Sep 3
4,900	101,300	Natl Rubber Mach com	*	17¼	Sale	13⅜	Sale	12	12¾	11½ Nov 25	14 Nov 1	11½ Nov 25	23¾ Mar 23
—	2,400	National Steel Car Ltd	*	20¾	23½	20¾	23	21	24¼	— —	— —	21 Sep 26	26¾ May 10
3,900	59,700	National Transit	12.50	15½	Sale	10⅞	Sale	10¾	Sale	10¼ Nov 8	11¼ Nov 27	10⅛ Oct 10	15⅛ Jan 2
11,700	192,100	National Tunnel & Mines	1	3¾	Sale	1¾	Sale	1⅞	2	1¾ Nov 1	2¼ Nov 12	1⅝ Oct 10	4⅜ Feb 8
31,700	553,700	National Union Radio	30c	8	Sale	4¼	Sale	3¾	Sale	3⅛ Nov 21	4⅞ Nov 6	3⅛ Nov 21	14 Feb 9
—	1,950	Nebraska Power 7% pfd	100	109	110	110⅝	111½	—	—	— —	— —	108⅝ Jan 10	115 Jun 24
2,200	29,000	Nelson (Herman) Corp	5	20	21	10¾	11	10⅜	10¾	10 Nov 7	11½ Nov 4	10 Oct 10	24¼ Feb 2
1,700	18,400	Neptune Meter common	5	—	—	13½	Sale	13¼	14	13 Nov 29	15¼ Nov 20	11½ Oct 15	22 Apr 15
800	27,400	Nestle Le Mur Co class A	*	12½	12¾	11¾	12	10	11	10½ Nov 7	11¼ Nov 25	10½ Nov 7	19 Jan 10
4,175	28,625	New Eng Pwr Assn com	*	12	Sale	7¼	7⅞	6⅞	7⅝	6⅝ Nov 29	8¼ Nov 4	6 Sep 4	12⅞ Jun 10
3,400	95,125	6% preferred	100	94¼	Sale	92	Sale	87¼	Sale	85½ Nov 25	92 Nov 1	79 Sep 11	108⅜ Jun 18
—	2,300	$2 preferred	*	29½	21¾	28½	30¾	27	29¾	— —	— —	25 Sep 19	35 Apr 22
290	9,380	New England Tel & Tel	100	128¾	Sale	121	Sale	121	Sale	116½ Nov 25	122¾ Nov 6	116½ Nov 25	142 Aug 15
3,600	37,000	New Haven Clock & Watch	*	42¼	Sale	7	Sale	7¾	7⅞	7 Nov 1	8½ Nov 12	6½ Oct 30	16¾ May 13
2,000	14,200	4½% conv preferred	20	—	—	13¼	13⅞	14¼	16	13½ Nov 2	15½ Nov 22	12½ Oct 30	21 July 3
1,100	7,600	New Idea Inc common	*	31	Sale	24½	Sale	—	—	21¼ Nov 23	26 Nov 4	21¼ Nov 23	32 Jan 3
5,600	95,700	New Jersey Zinc	25	72	Sale	63⅞	Sale	64	Sale	61½ Nov 21	68 Nov 2	57¾ Sep 24	81¾ Feb 5
12,600	276,800	New Mexico & Ariz Land	1	8⅛	Sale	4⅞	Sale	3¾	4	3⅝ Nov 21	5 Nov 2	3⅝ Nov 21	11½ Mar 25
18,200	75,000	New Park Mining Co	1	—	—	2⅜	Sale	2¼	Sale	2⅛ Nov 22	2⅝ Nov 6	2 Sep 4	4⅛ July 5
125	1,075	New Process Co common	*	48½	55	67½	Sale	70	75	67½ Nov 1	75 Nov 19	54¾ Feb 1	75 Nov 19
1,800	50,300	N Y Auction Co common	*	9¼	10¼	11⅞	Sale	10⅜	11½	10⅛ Nov 21	13 Nov 1	9⅜ Jan 4	18⅜ May 21
—	350	N Y City Omnibus warrants		15	19	4¾	9	4¾	6	— —	— —	11½ Aug 2	19 Mar 25
400	12,350	N Y & Hond Rosario Mng	10	59¾	Sale	48½	52	50	Sale	50 Nov 30	55 Nov 9	46 Sep 10	64 Jan 17
530	8,930	N Y Merchandise Co com	10	28	29¾	22½	Sale	18½	22	21 Nov 21	22½ Nov 1	21 Nov 21	x35 Feb 19
1,800	19,325	N Y Shipbuilding Co— Founders shares	1	18⅝	Sale	12¾	Sale	11½	12⅞	10½ Nov 22	12¾ Nov 1	10½ Nov 22	26 Feb 18
1,570	3,700	N Y State Elec & Gas— 5.10% preferred	100	110	Sale	106½	Sale	104⅝	Sale	104⅝ Nov 29	106½ Nov 1	104⅝ Nov 29	111 Jan 8
260	8,190	N Y Water Serv 6% pfd	100	91	Sale	59	Sale	54½	56	56 Nov 25	62 Nov 15	56 Nov 25	95 Jan 16
159,900	2,856,800	Niagara Hudson Pwr com	1	8½	Sale	9¾	Sale	9⅜	Sale	8⅛ Nov 21	10⅛ Nov 4	8⅛ Jan 3	15 May 28
1,450	54,365	5% 1st preferred	100	117¼	Sale	118	Sale	117½	118½	116½ Nov 21	118½ Nov 4	112½ Sep 19	123½ Feb 4
1,820	20,855	5% 2d preferred	100	113	Sale	102	Sale	101⅝	102⅝	100½ Nov 20	103½ Nov 4	100 Sep 24	120 Apr 22
37,800	314,300	Class B warrants		2	Sale	1	Sale	1	Sale	⅞ Nov 23	1¼ Nov 4	⅞ Oct 8	3⅜ Feb 6
4,100	107,600	Niagara Share Corp cl B	5	11	Sale	9¾	Sale	9⅛	Sale	8¾ Nov 22	10¼ Nov 6	8¾ Sep 19	13⅜ May 29
18,600	365,500	Niles Bement Pond com	*	18¾	Sale	13½	Sale	11¾	Sale	11½ Nov 22	13⅞ Nov 4	11¼ Oct 10	26¼ Feb 4
300	7,200	Nineteen Hundred Corp B	1	16¾	18	13	15	12⅝	13	12⅝ Nov 21	13 Nov 15	12⅝ Nov 21	20½ Apr 10
15,900	311,000	Nipissing Mines	5	3½	Sale	2	Sale	2	2⅛	1⅞ Nov 21	2⅝ Nov 6	1⅛ Oct 9	5¾ Feb 6
23,000	329,200	Noma Elec Corp common	1	32½	Sale	18⅜	Sale	18	Sale	16 Nov 22	19½ Nov 4	16 Nov 22	35 Jan 28
35,300	769,800	North Amer Lt & Pwr com	1	8¼	Sale	6⅝	Sale	6¼	Sale	5½ Nov 21	7¼ Nov 4	5½ Sep 19	12½ Mar 8
2,025	13,625	$6 preferred	*	146	Sale	140	Sale	148¼	Sale	139 Nov 13	150½ Nov 27	132 Sep 10	164 Apr 23
1,200	14,600	North Amer Rayon cl A	*	49½	51½	35⅜	Sale	34¾	36½	33½ Nov 26	38 Nov 13	33½ Nov 26	63 May 28
1,800	9,500	Class B common	*	49	51	35½	Sale	34¼	36½	34 Nov 27	38½ Nov 12	34 Nov 27	62¼ May 28
1,500	33,000	North Amer Util Sec com	*	7⅛	7½	4½	5	3⅞	4	4 Nov 23	5¼ Nov 4	4 Nov 23	12⅞ Feb 1
400	15,300	North Central Texas Oil	5	9	10	10½	11¼	10½	11½	11 Nov 19	11½ Nov 15	8 Jan 5	13½ Oct 8
44,400	215,200	Northeast Airlines	1	20⅝	Sale	9½	Sale	7	Sale	6½ Nov 26	10½ Nov 1	6½ Nov 26	21⅞ Jan 9
10	390	North Pennsylvania RR	50	101	104	100	103¾	96	100	100 Nov 20	100 Nov 20	100 Nov 20	108¼ July 1
75	1,500	Nor Ind Pub Serv 5% pfd	100	110	Sale	108	109¾	108	109½	109 Nov 12	110 Nov 15	106 Sep 17	111 Apr 9
4,450	53,925	Northern Natural Gas	20	45¾	Sale	51¼	Sale	53½	54½	51 Nov 21	56 Nov 6	44½ Sep 11	59½ Jun 28
18,275	225,775	Northern States Power A	25	48	Sale	34	Sale	33½	Sale	30 Nov 22	39 Nov 9	26¾ Oct 10	73½ May 15
11,700	199,200	Northrop Aircraft Inc	1	13¼	Sale	10½	Sale	8⅞	Sale	8¾ Nov 25	11 Nov 2	8⅝ Sep 4	15½ Apr 9
1,400	28,300	Novadel-Agene Corp	*	35½	Sale	32½	Sale	31	33	30⅞ Nov 23	32½ Nov 1	29¾ Sep 25	40 Apr 23
9,300	479,700	Ogden Corp common	4	4	Sale	2⅞	Sale	3	Sale	2¾ Nov 1	3⅜ Nov 4	2½ Oct 30	6 Feb 6
1,200	18,275	Ohio Brass class B	*	34⅞	Sale	33	34¾	30½	31½	30 Nov 19	34½ Nov 4	30 Nov 19	41½ Jun 7
60	2,410	Ohio Power 4½% pfd	100	117	Sale	115¾	116¾	115	116½	115 Nov 23	116 Nov 9	113¼ Jun 25	118 Jan 17
1,700	28,600	Oklahoma Nat Gas com	15	42	Sale	49	50	50¼	Sale	49 Nov 4	50½ Nov 29	39½ Sep 24	54½ Jun 12
4,600	88,800	Old Poindexter Distillery	1	15	Sale	10	11	9⅜	Sale	9 Nov 19	10½ Nov 6	8½ Sep 20	18¼ May 15
300	1,250	Oliver United Filters B	*	14	15¼	11	Sale	9	13	11 Nov 1	12 Nov 1	x8⅞ Oct 11	16¼ Jan 10
100	5,300	Omar Inc	1	12	13	12¼	14	12½	14	12 Nov 15	12½ Nov 15	12 Nov 15	22 Jan 29
9,700	10,000	O'okiep Copper Co Ltd— American shares		—	—	6¼	Sale	7¼	Sale	6¼ Nov 1	7⅝ Nov 12	6¼ Oct 31	7⅝ Nov 12
1,200	2,660	Overseas Securities Co	1	18½	Sale	16	Sale	15½	17½	16 Nov 1	17 Nov 6	16 Oct 9	26 Apr 13
3,700	70,500	Pacific Can Co	5	13	13¾	11½	Sale	11	Sale	10⅜ Nov 29	12 Nov 6	10⅜ Nov 29	19½ Jun 3
7,000	77,800	Pacific G & E 6% 1st pfd	25	43	Sale	40¼	Sale	40½	Sale	40½ Nov 30	41½ Nov 16	38¾ Sep 26	46¼ Aug 8
100	21,100	5½% 1st preferred	25	38½	Sale	37	38½	35½	36¾	36¼ Nov 26	36¼ Nov 26	36 Oct 14	41½ Feb 25
1,060	7,770	Pacific Lighting $5 pfd	*	105¼	Sale	103¼	105	103	103¼	103 Nov 23	104⅞ Nov 13	102¼ July 3	109 May 31
100	1,910	Pacific Pwr & Lt 7% pfd	100	115	116¾	112½	Sale	109½	Sale	108 Nov 21	113¾ Nov 2	108 Nov 21	117½ Apr 15
—	6,700	Pacific Public Serv com	*	11	11¾	13	15½	13	14	— —	— —	11½ Jan 11	16¾ May 29
—	1,800	$1.30 1st preferred	*	26½	27½	26	29	27¼	29	— —	— —	26½ Jan 22	28½ July 31
—	200	Page-Hersey Tubes Ltd	*	26½	27	26½	31¼	28	31¾	— —	— —	27 Jan 10	31¼ Jun 11
182,200	1,533,200	Pan Amer Airways warrants		12⅞	Sale	4	Sale	3¼	Sale	3 Nov 21	4¾ Nov 4	3 Nov 21	14 Jan 9
53,500	1,134,400	Pantepec Oil of Venezuela— American shares		12⅝	Sale	11⅜	Sale	11¼	Sale	10¼ Nov 25	11½ Nov 9	8⅛ Sep 20	13¼ Mar 26
100	750	Paramount Motors Corp	1	15	19	11	Sale	11	14	11 Nov 1	11 Nov 1	11 Oct 9	20 Jan 14
1,750	17,950	Parker Pen Co	5	—	—	42	Sale	38¾	39¾	39 Nov 22	43½ Nov 6	39 Oct 10	65 May 10
4,600	67,000	Parkersburg Rig & Reel Co	1	27¼	Sale	16¾	17¼	14¼	15	14⅛ Nov 25	17 Nov 4	14⅛ Nov 25	34 Jan 17
460	1,660	Patchogue Plymouth Mills	*	61½	63	58	65	57	62	52½ Nov 21	60 Nov 26	52½ Nov 21	84 July 26
650	5,400	Peninsular Telep Co com	*	—	—	45	Sale	48	Sale	43¼ Nov 14	48 Nov 30	43¼ Nov 14	56 May 29
—	1,450	$1 cum preferred	25	—	—	28¾	30	23½	30	— —	— —	29 Jun 12	31 Sep 4
3,000	114,000	Penn Traffic Co	2.50	8½	Sale	6⅜	Sale	6	6¼	5½ Nov 8	6½ Nov 4	5½ Nov 8	12¼ May 28
28,000	641,800	Pennroad Corp common	1	8⅛	Sale	5⅝	Sale	5⅝	Sale	5¼ Nov 25	6⅛ Nov 4	5¼ Sep 24	9 Jan 29
1,440	29,400	Penn-Dixie Cement warrants		—	—	9⅞	Sale	8¼	9	7½ Nov 25	10 Nov 4	7½ Nov 25	21⅝ Jan 9
900	26,500	Penn Gas & Elec cl A	*	—	—	4	Sale	3½	3⅞	3⅝ Nov 6	4⅜ Nov 2	3½ Sep 10	9 Jan 10
550	8,050	Penn Pow & Lt 4½% pfd	100	114½	115	112¼	113¼	112¼	114	112¼ Nov 12	114½ Nov 25	112⅛ Oct 10	116¾ Aug 9
4,400	42,060	Penn Water & Power	*	79½	Sale	66	Sale	64¾	Sale	63 Nov 18	68½ Nov 8	62 Oct 23	86¼ Jan 30
2,900	2,900	Pep Boys (The) common	1	—	—	—	—	7¾	Sale	7½ Nov 23	7¾ Nov 13	7½ Nov 23	7¾ Nov 13
3,800	68,900	Pepperell Mfg Co	20	50	Sale	41⅞	Sale	40¾	41¾	40⅛ Nov 22	x45¾ Nov 4	40 Oct 30	63⅞ Apr 29
200	2,150	Perfect Circle common	*	48	49½	40	44½	38	41	37 Nov 22	40¼ Nov 15	37 Nov 22	51⅛ Aug 5
9,300	38,700	Pharis Tire & Rubber Co	50c	—	—	9¾	Sale	9	Sale	8 Nov 20	10⅛ Nov 6	8 Nov 20	11¼ Sep 24
3,100	30,400	Philadelphia Co com	*	14⅜	14½	11½	12⅜	10¼	11	10⅛ Nov 23	12½ Nov 6	9½ Sep 10	20½ Jan 28
3,200	63,200	Phillips Packing Co	*	16¼	Sale	24¼	24¾	22½	Sale	20¾ Nov 23	25 Nov 8	15⅛ Feb 19	37½ May 29
2,600	21,400	Pierce Governor Co com	*	29¼	Sale	14⅜	Sale	15½	16	14¼ Nov 19	16¼ Nov 4	13⅜ Oct 10	30¼ Jan 15
—	—	Pinchin Johnson & Co Ltd American shares		19½	23	—	—	—	—	— —	— —	— —	— —
3,750	333,350	Pioneer Gold Mines Ltd	1	5⅝	Sale	3 1/16	Sale	3 1/16	Sale	3 1/16 Nov 21	3⅛ Nov 4	2⅞ Sep 23	6⅞ Mar 7
11,800	270,000	Piper Aircraft Corp com	1	8⅛	Sale	7	Sale	6¼	Sale	5¼ Nov 21	7½ Nov 6	5¼ Nov 21	15¼ Feb 4

For footnotes, see page 36.

Aggregate Sales in Nov. Shares	Aggregate Sales since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 30 Closing or Bid	Nov. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
7,500	77,200	Pitney Bowes Postage Meter	*	13½	Sale	10½	Sale	11	11⅝	9⅜ Nov 20	11½ Nov 6	9⅜ Nov 20	14⅞ Jan 10
----	900	Pitts Bessemer & L E RR	50	43	46	45¼	--	45¼	--	-- ------	-- ------	44 Mar 15	47 Jan 30
2,680	40,500	Pitts Lake Erie RR	50	73½	Sale	58	Sale	52⅝	Sale	50½ Nov 22	60¾ Nov 1	50½ Nov 22	78½ Feb 19
5,350	32,050	Pitts Metallurgical Co	5	--	--	9⅛	Sale	8	8½	8 Nov 22	9¼ Nov 6	8 Nov 22	15½ Mar 4
2,500	54,500	Pleasant Valley Wine Co	1	7⅛	Sale	7	7¼	7⅛	Sale	6⅝ Nov 27	7¼ Nov 2	5⅝ Oct 9	10 May 31
200	3,825	Pneumatic Scale Corp	10	23½	24½	15½	17	16	17	16 Nov 14	16¼ Nov 19	15½ Sep 20	27½ Jan 15
12,800	254,500	Polaris Mining Co	25c	8¾	Sale	6½	Sale	5⅝	Sale	5⅝ Nov 25	7⅛ Nov 12	5⅜ Sep 10	10⅝ Jan 17
12,700	141,800	Powdrell & Alexander	2.50	--	--	17⅝	Sale	18¼	Sale	15⅞ Nov 22	18⅜ Nov 29	15⅜ Oct 10	28½ May 23
----	1,900	Power Corp of Can com	*	14	15	11	13	11	12½	-- ------	-- ------	10 Sep 9	15¾ May 23
----	110	6% 1st preferred	100	--	--	100	--	95	--	-- ------	-- ------	100 July 8	108 Aug 21
650	13,450	Pratt & Lambert	*	45½	46¾	39	42½	37⅛	39	36½ Nov 21	39¾ Nov 18	35¾ Sep 19	60 Apr 22
35,700	1,331,300	Premier Gold Mining	1	2⅜	Sale	1½	Sale	1 1/16	Sale	1¼ Nov 22	1⅝ Nov 6	1 1/16 Sep 19	3⅛ Feb 8
10	920	Prentice-Hall Inc com	*	79	82	75	81	73	76	78½ Nov 6	78½ Nov 6	73 Sep 9	95 May 4
5,400	83,500	Pressed Metals of Amer	1	15⅜	Sale	10¼	11⅛	8⅞	9½	8⅞ Nov 27	11 Nov 4	8⅞ Nov 27	20¾ Jan 26
49,100	669,300	Producers Corp of Nev	1	2½	Sale	1⅝	Sale	1⅞	Sale	1⅝ Nov 1	2¼ Nov 4	1⅜ Oct 24	3 Feb 4
2,300	52,000	Prosperity Co B com	*	14¾	15	14¼	14½	16¼	17½	14⅞ Nov 2	17 Nov 29	13¼ Oct 29	18⅞ Apr 18
----	6,000	Providence Gas Co	*	10⅛	10⅞	8¾	9	8¾	9⅜	-- ------	-- ------	8⅝ Sep 18	10⅝ Jan 4
		Public Serv of Colorado—											
----	780	6% 1st preferred	100	106⅜	Sale	108	109	108	110	-- ------	-- ------	106⅜ Jan 2	112 May 13
----	930	7% 1st preferred	100	112	120	112⅝	120	112¼	120	-- ------	-- ------	110¾ May 6	122 Jun 8
		Puget Sound P & L—											
1,175	7,875	$5 prior preferred	*	109¾	Sale	105½	Sale	105¼	Sale	105 Nov 1	106 Nov 1	x103¾ Sep 18	113¼ May 21
1,700	25,000	Puget Sound Pulp & Timb	*	23	24¾	23	Sale	23½	Sale	22¾ Nov 20	24 Nov 14	18 Sep 4	27 Apr 15
600	10,750	Pyle-National Co com	5	21½	22¾	14	Sale	13	Sale	12 Nov 23	14 Nov 1	x10½ Sep 19	23 Feb 16
1,800	51,900	Pyrene Manufacturing	10	15¾	16½	11	12½	10	11	10 Nov 21	12 Nov 6	10 Nov 21	20¼ May 27
1,800	21,630	Quaker Oats common	*	102	104	97¾	98	96	Sale	95 Nov 25	100 Nov 4	90½ Sep 10	114 Jun 19
80	3,490	6% preferred	100	168	Sale	160	Sale	160	164	160 Nov 1	163 Nov 19	158 Oct 24	180 Apr 22
----	1,350	Quebec Power Co	*	15	16	17	20	18	20½	-- ------	-- ------	16 Jan 3	20 May 18
		Radio-Keith-Orpheum—											
108,300	2,143,100	Option warrants		7¼	Sale	5⅞	Sale	5⅜	Sale	5 Nov 21	6⅜ Nov 6	5 Oct 10	13 Apr 24
1,275	27,450	Ry & Light Secur com	10	22¼	Sale	16¾	Sale	17	Sale	16¾ Nov 1	18 Nov 21	15 Sep 18	24 Jan 29
200	15,700	Rys & Util Invest cl A com	1	3½	Sale	2	Sale	1½	2¼	2 Nov 1	1½ Nov 22	1½ Nov 22	4⅜ Feb 6
1,325	35,525	Rath Packing Co com	10	32⅝	Sale	30	31½	28	28½	28⅛ Nov 25	31⅞ Nov 4	25⅛ Sep 11	34 Feb 13
		Raymond Concrete Pile—											
1,300	30,600	Common	*	37½	38¼	31½	33	33	Sale	31½ Nov 22	33 Nov 9	30 Sep 10	44 Jun 25
110	870	$3 conv preferred	*	56⅜	58½	54½	56½	53	55	53 Nov 25	54½ Nov 13	53 Nov 25	60 Aug 23
75,200	798,900	Raytheon Mfg Co com	50c	26¾	Sale	10	Sale	8⅞	Sale	8⅛ Nov 22	10¼ Nov 1	8⅛ Nov 22	28¼ Jan 9
1,600	40,300	Reed Roller Bit Co	*	34½	Sale	22¾	23	22	Sale	21¾ Nov 26	22⅞ Nov 12	21¾ Nov 26	37½ Jan 1
2,100	71,200	Reliance Elec & Eng	5	28¼	Sale	16⅝	Sale	15¼	Sale	15 Nov 22	17⅞ Nov 4	14¾ Oct 10	34⅛ Jan 18
2,200	45,200	Rice Stix Dry Goods Co	*	47⅝	Sale	28½	Sale	25	Sale	23½ Nov 22	28¾ Nov 1	23½ Nov 22	49 Jan 3
49,600	438,900	Richfield Oil Corp warr		3⅛	Sale	1½	Sale	⅞	Sale	⅞ Nov 21	1⅝ Nov 1	⅞ Nov 21	4⅝ May 29
10,000	245,900	Richmond Radiator com	1	8¼	Sale	6½	Sale	6	Sale	5⅜ Nov 27	6¾ Nov 4	5⅛ Oct 9	13¼ Feb 6
		Rio Grande Valley Gas—											
26,900	635,100	(Texas Corp) vtc	1	2⅝	Sale	2	Sale	1⅞	Sale	1¾ Nov 20	2 Nov 1	1¾ Sep 20	4⅛ Jan 30
		Rochester Gas & Electric—											
20	4,330	4% preferred F	100	105¾	Sale	106¾	108	107	108	x107 Nov 12	107¼ Nov 22	105⅝ Jan 3	110½ Mar 26
550	29,075	Roeser & Pendleton Inc	*	20½	21	23½	25	24	25	23¼ Nov 20	24⅛ Nov 27	15 Apr 16	25⅞ Jun 5
		Rolls-Royce Ltd—											
----	200	Am dep rcts ord regis		19⅛	22	15	16⅛	15½	16⅞	-- ------	-- ------	14 Oct 29	17 Sep 18
2,300	66,300	Rome Cable Corp com	5	22¼	23½	23	Sale	24	25⅝	22¼ Nov 6	24¾ Nov 29	21¼ Oct 31	30⅛ Aug 15
6,700	34,700	Ronson Art Metal Works	2	--	--	15⅝	Sale	16	Sale	14⅛ Nov 22	16¼ Nov 29	14⅛ Nov 22	21 Aug 26
2,200	87,700	Roosevelt Field Inc	5	6½	Sale	5¼	5¾	4¾	4⅞	4¾ Nov 23	5⅝ Nov 6	4¾ Nov 23	9½ May 18
2,600	91,400	Root Petroleum Co com	1	9⅛	Sale	7¼	Sale	7⅛	7¼	7 Nov 21	8 Nov 4	6⅛ Oct 10	11⅞ Apr 27
5,400	76,850	Rotary Elec Steel Co	10	37	Sale	20	21¼	20	Sale	19 Nov 9	21 Nov 4	17½ Oct 30	44⅞ May 11
100	325	Royalite Oil Co Ltd	*	19¾	Sale	13	17¾	12	15¾	13½ Nov 8	13½ Nov 8	13½ Nov 8	19¾ Jan 2
1,200	3,600	Russeks Fifth Ave Inc	1.25	--	--	13¼	14⅛	13	14	12½ Nov 18	13½ Nov 8	12¼ Oct 9	15 Sep 20
7,100	146,100	Ryan Aeronautical Co	1	9¼	Sale	6¼	6½	6⅜	Sale	5⅞ Nov 6	6⅜ Nov 6	5¾ Oct 30	10⅛ Feb 6
3,500	98,800	Ryan Consol Petroleum	*	7¾	Sale	6⅛	Sale	5¼	Sale	5¼ Nov 22	6⅛ Nov 1	5 Sep 19	8¼ Jun 28
2,900	88,000	Ryerson & Haynes com	1	6½	Sale	4½	4⅝	4¼	Sale	3¾ Nov 26	4⅝ Nov 4	3¾ Nov 26	9⅞ Feb 15
15,100	259,800	St Lawrence Corp Ltd	*	8¾	Sale	7⅜	7¾	7⅜	7⅝	6⅞ Nov 8	7½ Nov 4	5½ Sep 19	9 Jan 30
6,075	127,250	A $2 conv preferred	50	32	Sale	29	Sale	29¼	29¾	27¼ Nov 25	29¾ Nov 29	21 Oct 10	35¾ Jun 7
68,000	1,076,300	St Regis Paper Co	5	10¾	Sale	9⅞	Sale	9⅝	Sale	8⅝ Nov 22	10¼ Nov 4	8¼ Oct 10	15⅛ May 23
44,500	691,400	Salt Dome Oil Co	1	9	Sale	5⅞	Sale	7	Sale	5⅜ Nov 7	7¼ Nov 30	5 Oct 10	12¼ Jun 11
7,500	122,600	Samson United Corp com	1	10¼	Sale	4	Sale	3¾	3⅞	3 Nov 22	4¼ Nov 4	3 Nov 22	10¼ Jan 2
4,700	125,300	Savoy Oil Co	5	3⅞	Sale	2¼	Sale	2¼	2⅝	1¾ Nov 20	2¾ Nov 6	1¾ Nov 20	5¼ July 3
500	18,300	Schiff Company common	*	--	--	30½	Sale	31	32	30½ Nov 1	32⅛ Nov 8	29½ Oct 30	46½ Aug 8
53,500	936,900	Schulte (D A) Inc com	1	7½	Sale	6⅝	Sale	5½	Sale	5 Nov 21	6⅞ Nov 4	4⅞ Sep 19	9½ Feb 4
7,800	103,400	Scovill Manufacturing Co	25	42½	43	35⅜	Sale	32¾	Sale	31½ Nov 26	35⅜ Nov 1	29¾ Sep 19	47 Jan 14
1,800	60,400	Scullin Steel Co common	*	17½	18¾	13¾	Sale	14	14½	12¾ Nov 22	14½ Nov 4	12½ Sep 10	22 May 28
4,000	119,500	Securities Corp Gen com	1	7¼	7¾	--	--	5	Sale	3⅛ Nov 25	5 Nov 30	3⅛ Nov 25	9⅛ Jan 30
2,100	17,600	Seeman Bros common	*	24	26	22	Sale	20	23	19⅛ Nov 21	22 Nov 1	19⅛ Nov 21	30¼ May 28
30,700	829,900	Segal Lock & Hardw com	1	6⅛	Sale	3¼	Sale	2⅞	Sale	2⅞ Nov 27	3⅝ Nov 6	2⅞ Oct 30	7 Jan 18
200	10,550	Selby Shoe Co common	*	25	26½	25½	Sale	21	Sale	21 Nov 30	25½ Nov 1	21 Nov 30	30 July 1
31,000	748,900	Selected Industries	1	4⅛	Sale	3⅜	Sale	3⅛	Sale	2¾ Nov 18	3½ Nov 4	2⅝ Sep 9	7⅛ Feb 6
8,900	118,900	Convertible stock	5	27⅛	Sale	17¼	Sale	16½	17⅛	16⅛ Nov 22	19 Nov 12	14½ Sep 9	35⅜ Feb 16
650	15,400	$5.50 prior stock	25	98	Sale	85¼	87¾	82	85	82½ Nov 22	87¼ Nov 6	82 Oct 8	104½ May 13
50	2,900	Allotment certificates		102	105	90	95	87	93	91¼ Nov 12	91¼ Nov 12	85½ Sep 19	111½ May 2
3,400	76,800	Semler (R B) Inc	1	27	Sale	13½	14	11¼	12	11½ Nov 22	13⅞ Nov 12	11½ Nov 22	29 Jan 9
6,200	119,900	Sentinel Radio Corp	1	6⅞	Sale	4⅜	Sale	4⅛	Sale	3½ Nov 22	4⅝ Nov 4	3½ Nov 22	11⅜ Feb 16
3,300	109,300	Sentry Safety Control	1	4⅛	Sale	2	Sale	1½	1¾	1½ Nov 21	2 Nov 1	1½ Sep 11	5¼ Jan 11
200	11,600	Serrick Corp class B com	1	9¼	10½	8½	9½	8¼	9¾	9 Nov 27	9 Nov 27	8 Sep 4	12¾ Jun 7
600	7,900	Seton Leather common	*	14⅞	Sale	12	13	12¼	13¼	12 Nov 4	12¼ Nov 29	11 Oct 30	16⅜ Jan 24
16,000	238,600	Shattuck Denn Mining	5	8⅝	Sale	4⅝	Sale	4½	4¾	4⅛ Nov 6	5¼ Nov 12	3¾ Oct 9	10¾ Jan 29
5,000	65,800	Shawinigan Water & Pwr	*	19⅜	Sale	19⅜	20	21¼	21⅜	19¾ Nov 7	21¼ Nov 29	19 Sep 10	24½ Mar 9
900	10,600	Sheller Mfg Co common	1	--	--	11½	Sale	9½	10½	x10 Nov 25	11½ Nov 1	10 Sep 10	19¾ Jun 28
3,200	39,000	Sherwin-Williams com	25	127	130	135	Sale	136	Sale	133 Nov 25	139¾ Nov 18	115 Sep 19	169¼ Apr 22
370	2,170	4% preferred	100	110	112	112	115	112	114¾	112½ Nov 7	115 Nov 12	108 Sep 25	115¾ Aug 19
----	500	Sherwin-Williams of Can	*	26	28¾	25	28	26	28	-- ------	-- ------	25¾ Jan 14	31¾ May 14
200	600	Sicks' Breweries Ltd	*	--	--	13	Sale	12	13½	13 Nov 1	13¾ Nov 13	12½ July 24	13¾ Nov 13
4,725	75,835	Silex Co (The) common	*	23	Sale	16½	Sale	14½	Sale	13⅝ Nov 25	16½ Nov 1	13⅝ Nov 25	24½ May 16
		Simmons-Boardman Publish											
410	2,360	Corp conv preferred	*	46¼	47½	37	39	39	44	39 Nov 2	39¼ Nov 29	39 Oct 22	49½ Apr 17
17,500	330,500	Simplicity Pattern Co	1	6⅞	Sale	7½	Sale	6½	Sale	6 Nov 20	7⅞ Nov 1	6 Nov 20	12 Jun 17
1,150	11,580	Singer Mfg Co	100	359	Sale	252½	255	250	Sale	242 Nov 22	255 Nov 4	230 Sep 18	374 Jan 15
		Singer Mfg Ltd—											
300	9,000	Am dep rcts ord reg shs	£1	7½	Sale	5¾	6¼	5	6	5¾ Nov 6	6⅛ Nov 6	4¾ Sep 24	7¾ Jan 22
		Sioux City Gas & Elec Co—											
10	190	3.90% preferred	100	--	--	103½	106	100½	103½	102½ Nov 26	102½ Nov 26	102½ Nov 26	108 Feb 15
----	----	Smith (Howard) Pap Mills	*	27	30	25	29¾	25	29¾	-- ------	-- ------	-- ------	-- ------
14,300	315,600	Solar Aircraft Co com	1	20½	Sale	14	Sale	13½	Sale	12⅜ Nov 22	15⅜ Nov 6	12⅜ Nov 22	29⅝ May 27
9,400	210,700	Solar Manufacturing Co	1	11⅝	Sale	8½	Sale	7½	Sale	7 Nov 22	8⅞ Nov 6	7 Nov 22	15½ Jan 26
30,000	451,200	Sonotone Corp	1	5⅛	Sale	3¾	Sale	3⅛	Sale	3 Nov 22	3⅞ Nov 4	3 Nov 22	7¼ Feb 13
3,800	61,700	Soss Manufacturing Co	1	13⅛	Sale	8½	Sale	6¼	Sale	6⅛ Nov 29	8½ Nov 1	6⅛ Nov 29	14¼ Jan 9
3,800	58,500	South Coast Corp com	1	10	Sale	6	Sale	6⅝	7⅛	5½ Nov 21	7¼ Nov 29	5 Oct 9	10¼ Jan 9
		South Calif Edison—											
1,200	24,100	6% preferred B	25	31⅛	31½	30¾	Sale	31⅛	Sale	30⅝ Nov 26	31¼ Nov 8	30½ Mar 13	32½ Feb 4
200	12,200	5½% preferred C	25	30¼	30⅞	29½	30½	29½	30¼	30 Nov 19	30⅜ Nov 2	29¼ Oct 10	31½ Jan 11
140	2,800	5% original preferred	25	44	Sale	39½	45	41	Sale	39 Nov 15	43 Nov 12	39 Nov 15	51 Feb 13
30	980	South New Eng Telep	100	144	150	140	150	146	150	145 Nov 18	145 Nov 18	140⅝ July 8	165 Jun 5
600	46,000	Southern Phosphate Co	10	13¼	Sale	19	Sale	--	--	19 Nov 1	19½ Nov 2	11 Feb 26	19¾ Oct 17
6,700	6,700	New common	1	--	--	--	--	6½	6¾	6⅛ Nov 25	7¼ Nov 4	6⅛ Nov 25	7¼ Nov 4
900	20,700	Southern Pipe Line	10	11¼	12¼	6¾	7½	--	--	6¾ Nov 6	7 Nov 4	6¾ Nov 6	13⅛ Feb 6

For footnotes, see page 35.

Aggregate Sales in Nov. Shares	Aggregate Sales since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 30 Closing or Bid	Nov. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
3,400	61,500	Southland Royalty Co	5	18	Sale	16½	16¾	17	Sale	16½ Nov 8	17 Nov 6	14½ Feb 26	19⅞ May 14
5,500	39,100	South Penn Oil Co	12½	—	—	34¼	Sale	34⅞	Sale	34¼ Nov 1	35⅛ Nov 15	31¾ Sep 1	39 Aug 19
70	3,320	South W Penn Pipe Lines	10	31½	Sale	32¼	35	32	33½	32¼ Nov 6	33½ Nov 27	31½ Jan 2	43 Mar 6
10,900	80,500	Spencer Shoe Corp	*	9¾	Sale	7¼	Sale	8	Sale	7¼ Nov 1	9¼ Nov 12	6 Sep 24	12 Jan 29
300	23,100	Stahl-Meyer Inc common	*	7½	8½	8½	10	8⅜	8¾	8⅜ Nov 26	9 Nov 7	7½ Jan 4	16 Feb 8
4,400	146,500	Standard Brewing Co	2.78	3	Sale	1⅞	2	1¾	Sale	1⅝ Nov 22	2⅛ Nov 6	1⅝ Nov 22	3⅝ Feb 5
6,800	149,100	Standard Cap & Seal com	1	37¾	Sale	20¼	Sale	18½	Sale	18¼ Nov 22	23 Nov 4	17¾ Oct 10	45½ Apr 6
2,050	47,540	Conv preferred	10	38	Sale	32½	34	28	30	28½ Nov 29	33 Nov 6	28⅛ Sep 18	45½ Apr 8
		Standard Dredging Corp—											
4,900	117,000	Common	1	6	6¼	3¾	4	3⅝	3¾	3⅝ Nov 21	4¼ Nov 2	3⅝ Nov 21	8¾ Feb 8
150	11,000	$1.60 conv preferred	20	24⅛	25½	21	Sale	19	22	21 Nov 1	22 Nov 8	19⅛ Sep 10	27⅝ July 30
3,700	7,000	Standard Forgings Corp	1	—	—	11⅛	Sale	10½	Sale	10⅛ Nov 12	11⅛ Nov 1	10 Oct 7	11¾ Sep 27
8,100	123,700	Standard Oil (Ky)	10	25¾	Sale	29½	Sale	30¼	Sale	29⅛ Nov 13	31 Nov 19	24¼ Feb 20	34⅞ Aug 22
85,500	1,432,800	Standard Power & Lt com	1	3½	Sale	3⅜	Sale	3⅝	Sale	3 Nov 22	4⅝ Nov 4	2½ Oct 10	7⅞ May 29
1,700	81,600	Class B common	*	3½	Sale	3¾	4	3¼	3⅞	3 Nov 9	4⅝ Nov 4	3 Nov 19	7¾ May 29
790	6,360	$7 preferred	*	148	Sale	101	Sale	99	104½	97½ Nov 13	110 Nov 4	91 Oct 10	160 Jan 8
6,200	65,000	Standard Products Co	1	20½	21¼	10¾	Sale	10¼	Sale	9½ Nov 21	11⅜ Nov 2	9¼ Oct 10	23½ Jan 28
2,600	104,600	Standard Tube class B	1	6⅞	Sale	4¼	Sale	3⅞	4⅜	3¾ Nov 21	4⅞ Nov 4	3¼ Oct 10	9⅞ Jan 14
9,400	224,300	Starrett (The) Corp	1	7½	Sale	6¼	Sale	5⅞	6½	5⅞ Nov 25	7 Nov 4	5⅝ Oct 30	14¼ Feb 16
—	585	Steel Co of Canada ord	*	70½	74	71	74⅞	72¾	84⅞	— —	— —	72¼ Oct 15	84⅞ July 24
400	17,300	Stein (A) & Co common	*	—	—	26	27¾	26	27½	25 Nov 18	26 Nov 26	25 Nov 18	35½ July 30
2,400	39,300	Sterling Aluminum Prod	1	18¼	19¼	25¼	25⅞	27½	Sale	25⅞ Nov 2	29½ Nov 12	18 Jan 4	31 Apr 17
3,700	42,700	Sterling Breweries Inc	1	8⅝	Sale	7⅛	7⅝	6½	Sale	6½ Nov 8	7½ Nov 22	6½ Nov 8	10 Feb 16
8,200	254,100	Sterling Engine Co	1	7¾	Sale	4⅛	Sale	4	Sale	3¾ Nov 21	4¾ Nov 6	3⅝ Oct 9	9⅝ Jan 29
16,700	367,000	Sterling Inc	1	13⅛	Sale	12½	Sale	10⅞	Sale	10¼ Nov 23	12¾ Nov 4	10¼ Nov 23	22⅞ Jun 24
875	38,478	Stetson (John B) com	*	20	20½	15	16½	14	14⅞	13½ Nov 23	15 Nov 12	13½ Nov 23	25 Feb 4
1,000	45,900	Stinnes (Hugo) Corp	5	3⅜	Sale	2	2½	2¼	Sale	2⅛ Nov 27	2⅜ Nov 15	1⅞ Oct 9	3⅜ Jan 2
800	1,950	Stop & Shop Inc	1	—	—	15¾	17	15½	15¾	15¾ Nov 29	16¼ Nov 26	15 Oct 17	17½ Sep 10
3,500	73,425	Stroock (S) & Co Inc	—	34	Sale	31	Sale	31¼	32	30¼ Nov 6	33¾ Nov 14	28⅞ Oct 10	49¾ Jun 17
4,000	45,525	Sunbeam Corp	*	41½	42	30	Sale	28⅛	Sale	28 Nov 26	30⅞ Nov 12	27¼ Oct 10	48 Jan 22
2,200	49,125	Sun Ray Drug Co common	1	28	Sale	33½	34½	29	33	29 Nov 22	36 Nov 7	28 Jan 2	62¼ May 29
		Superior Portland Cement—											
1,725	60,975	Common	*	27	Sale	19⅞	20⅞	19½	Sale	17¼ Nov 25	21⅛ Nov 4	17¼ Nov 25	34¼ Jan 9
9,500	39,820	Superior Tool & Die Co	1	—	—	4¼	Sale	3½	Sale	3⅜ Nov 29	4¼ Nov 1	3⅜ Nov 29	6¾ July 30
225	4,125	Swan-Finch Oil Corp	15	14½	16	14	15½	12⅝	13½	12½ Nov 13	14½ Nov 6	11⅛ Oct 9	26⅛ May 6
4,200	50,100	Taggart Corp common	1	9½	Sale	6¾	Sale	7¼	7⅝	6⅝ Nov 22	7⅝ Nov 6	6⅝ Nov 22	12⅝ May 29
1,200	53,000	Tampa Electric Co	*	35¼	35¾	32½	34	32½	33	32¾ Nov 25	34 Nov 6	29¼ Sep 24	37 Jan 18
19,100	240,300	Technicolor Inc common	*	27	Sale	15½	Sale	14⅞	Sale	14 Nov 27	17 Nov 6	14 Nov 27	29 Apr 4
130	830	Texas P & L 7% pfd	100	119¼	121	119	122	119	123	118½ Nov 19	121 Nov 9	116¼ Sep 3	123 Sep 17
6,000	88,700	Texon Oil & Land Co	2	10¼	Sale	8⅜	8½	9	9½	8¼ Nov 9	9½ Nov 6	7⅝ Sep 24	10⅞ May 27
72,400	853,700	Textron Inc	50c	23½	Sale	12⅜	Sale	12	Sale	11⅛ Nov 21	13¾ Nov 15	9½ Oct 30	26¾ July 1
500	12,550	Thew Shovel Co common	5	40	Sale	36	Sale	35½	38½	36 Nov 1	37½ Nov 27	33 Oct 25	48 July 2
5,100	100,300	Tilo Roofing Inc	1	16	Sale	18¼	Sale	18¼	Sale	16¾ Nov 23	19 Nov 16	16 Jan 2	26 Apr 17
5,300	106,900	Tishman Realty & Constr	1	16	17	14½	Sale	13½	14½	13 Nov 21	15 Nov 1	13 Oct 30	22¼ July 18
1,300	1,900	Tivoli Brewing Co common	1	—	—	6⅞	7⅛	6⅜	6¾	6⅜ Nov 21	7 Nov 6	6⅜ Nov 21	7¼ Oct 25
40	1,860	Tobacco & Allied Stocks	*	71⅝	76	59	Sale	61	69	59 Nov 1	59 Nov 1	59 Nov 1	72 May 23
10,300	112,400	Tobacco Prod Exports	*	7½	Sale	6	Sale	5½	Sale	5⅛ Nov 29	6⅜ Nov 4	5⅛ Nov 29	9⅝ Jan 29
		Tobacco Secur Trust Co—											
—	2,100	Am dep rcts ord reg shs	£1	13⅞	14½	10⅝	11⅞	11¼	12¼	— —	— —	13 May 11	14⅝ Feb 15
5,100	193,900	Am dep rcts def reg	5s	2⅝	Sale	1⅝	Sale	1¾	1⅞	1⅝ Nov 1	1⅞ Nov 13	1½ Oct 1	3¼ Feb 11
1,140	17,700	Todd Shipyards Corp	*	100	Sale	95½	98	105	109	96½ Nov 8	109 Nov 27	95 Oct 10	165 May 20
30	1,670	Toledo Edison 6% pfd	100	108	Sale	106½	108	105¾	Sale	105¾ Nov 30	106½ Nov 4	105¾ Nov 30	112½ May 4
280	2,830	7% preferred A	100	114⅛	116	111	111⅞	109½	110	110 Nov 22	111½ Nov 8	110 Nov 22	117 Aug 21
11,200	149,500	Tonopah Mining of Nev	1	3¾	Sale	1⅞	Sale	1⅞	Sale	1⅝ Nov 25	2⅛ Nov 4	1½ Sep 9	4½ Feb 4
6,200	199,600	Trans-Lux Corp	1	7	Sale	4½	4¾	4⅝	4¾	4½ Nov 19	4¾ Nov 7	4½ Nov 19	9⅝ Feb 6
26,000	497,700	Tri-Continental Corp warr	—	4	Sale	2½	Sale	3	Sale	2½ Nov 1	3 Nov 1	2⅛ Oct 30	5⅜ Feb 2
100	3,400	Trunz Inc	*	17	19	27¾	32	27	32	30 Nov 19	30 Nov 19	20 Jan 29	34 May 16
6,100	116,200	Trung Sol Lamp Works com	1	12⅜	Sale	6⅛	6½	6	6¼	5⅞ Nov 9	6¼ Nov 4	5¼ Oct 10	14⅛ Jan 5
1,200	23,600	80-cent div preferred	*	15½	16½	12	13	11	11¼	x10¾ Nov 26	12 Nov 7	x10¾ Nov 26	17¾ Jan 12
7,800	213,100	Udylite Corp	1	13¾	Sale	11¼	Sale	11⅜	Sale	10½ Nov 21	12 Nov 4	10¼ Oct 10	17⅝ Jun 18
6,100	85,900	Ulen Realization Corp	10c	3¼	Sale	2¼	2¾	3	Sale	2⅛ Nov 6	3 Nov 14	2 Oct 9	5¾ Jan 26
11,200	227,900	Unexcelled Chemical Corp	10	12¼	Sale	11¼	Sale	9⅝	Sale	8½ Nov 21	11¾ Nov 4	8½ Nov 21	19½ July 8
37,000	37,000	Rights w i	—	—	—	—	—	1/32	Sale	1/32 Nov 22	3/16 Nov 26	1/32 Nov 22	3/16 Nov 26
2,200	68,100	Union Gas of Canada	*	10⅝	Sale	8⅜	Sale	8	8¼	7⅞ Nov 22	8½ Nov 15	7⅞ Nov 22	11⅞ July 11
100	7,280	Union Investment Co	*	8¼	8⅝	5¾	7	6⅛	7	6 Nov 22	6 Nov 22	5½ Oct 22	8⅝ Feb 8
110	400	Union Stk Yds of Omaha	100	58	62	53	56	56	57	55½ Nov 4	59 Nov 15	55½ Nov 4	63¾ Apr 12
18,600	36,600	United Aircraft Prod	50c	—	—	6¾	Sale	6½	Sale	5½ Nov 25	7¼ Nov 1	5½ Nov 25	8 Oct 7
		United Chemicals Inc—											
200	1,600	Common	*	29	30	23	30	23½	30	23¼ Nov 25	24½ Nov 27	23¼ Nov 25	34½ May 24
72,900	1,870,100	United Corp warrants	—	1⅛	Sale	⅞	Sale	⅞	Sale	¾ Nov 19	1⅛ Nov 6	⅝ Oct 10	2½ Jan 29
1,700	32,740	United Elastic Corp	*	31	32¾	42½	Sale	40	41¾	40 Nov 20	42¾ Nov 13	32 Feb 26	60 May 23
6,400	223,400	United Gas Corp	10	15½	Sale	15½	Sale	15⅛	Sale	14⅜ Nov 21	16¼ Nov 4	13⅞ Sep 19	21⅛ Apr 17
65,800	863,050	United Lt & Rys	7	27⅛	Sale	23⅞	Sale	24	Sale	22⅝ Nov 25	26 Nov 4	20½ Oct 9	37⅛ May 29
150	1,110	United Milk Products com	*	45	49	76	83	82	85	80 Nov 14	84 Nov 18	47 Jan 9	85 Oct 24
—	770	$3 partic preferred	*	100	110	97	100½	100⅛	105	— —	— —	95 Mar 16	101 Aug 2
		United Molasses Co Ltd—											
—	1,000	Am dep rcts for ord reg	—	8¼	9	7¼	8⅛	7¼	8	— —	— —	8¼ Jan 15	9⅝ Feb 19
—	340	United N J RR & Canal	100	283¼	—	288	—	288	—	— —	— —	284 Jan 9	294 Aug 19
3,800	61,300	United Profit Shar com	25c	3⅜	Sale	1⅝	Sale	1⅜	1½	1¼ Nov 25	1⅞ Nov 4	1¼ Nov 25	4⅜ Jan 17
1,050	3,680	10% preferred	10	11½	12½	8¾	Sale	7½	9	8 Nov 7	8¾ Nov 1	8 Sep 16	12½ Jan 29
5,225	84,825	United Shoe Mach com	25	79	Sale	71¾	Sale	70⅞	Sale	70⅛ Nov 23	73⅜ Nov 6	69⅝ Sep 20	84⅞ Apr 22
370	9,280	Preferred	25	46⅝	Sale	47	Sale	46½	Sale	46½ Nov 14	47½ Nov 4	46 Sep 13	49¼ July 2
1,900	53,100	United Specialties com	1	23	Sale	11½	12½	10⅜	11	10½ Nov 18	12½ Nov 2	10¼ Oct 10	24⅞ Apr 9
31,900	370,800	U S Foil class B	*	19	Sale	20	Sale	23¾	Sale	18½ Nov 22	25 Nov 30	16¼ Oct 10	30½ Jun 10
750	33,500	U S Graphite Co common	5	17½	Sale	15	15⅞	15½	15¾	15½ Nov 6	16 Nov 16	15 Mar 14	17⅞ Feb 18
7,000	229,200	U S & Internat Sec com	*	4⅛	Sale	3⅜	Sale	3	Sale	2¾ Nov 26	3¾ Nov 2	2¾ Sep 19	7¼ Jan 28
1,125	24,695	1st preferred with warr	*	91½	Sale	86½	Sale	86½	89	86⅛ Nov 7	90 Nov 14	86 Oct 9	100 Aug 9
6,300	98,900	U S Radiator common	1	15⅝	Sale	12½	Sale	12¼	Sale	11⅜ Nov 20	13⅜ Nov 12	11⅛ Oct 30	20⅞ May 13
2,300	66,000	U S Rubber Reclaiming	*	5½	Sale	3⅞	Sale	3¼	3½	3 Nov 22	4¾ Nov 2	3 Nov 22	8½ May 16
4,400	136,300	United Stores Corp com	50c	6½	Sale	3½	Sale	2⅞	3	2⅞ Nov 22	4 Nov 4	2⅞ Nov 22	7⅜ Jan 14
—	1,100	Universal Consol Oil Co	10	20¼	21	17	24	18	22	— —	— —	22 Feb 25	27 Apr 20
80	880	Universal Insurance	10	23¼	25¼	20	24	19¾	20½	20⅝ Nov 4	20⅝ Nov 4	20 Sep 10	28 Feb 8
1,550	9,350	Universal Products Co	10	—	—	24	Sale	23	26	23⅜ Nov 21	27 Nov 12	20 Oct 30	34½ Aug 2
14,400	459,200	Utah Idaho Sugar Co	5	5⅝	Sale	4⅞	Sale	4⅜	Sale	4⅛ Nov 25	5 Nov 4	4⅛ Sep 4	7½ Jan 28
7,500	150,300	Utah Power & Light Co com	*	—	—	21⅛	Sale	20⅞	Sale	20 Nov 22	21½ Nov 8	19½ Sep 19	25⅛ Apr 10
17,700	174,695	Valspar Corp common	1	12⅝	Sale	10⅝	Sale	11½	Sale	10⅛ Nov 7	11⅝ Nov 27	8⅝ Sep 24	13⅝ Jan 16
860	7,260	$4 conv preferred	5	126¼	Sale	105	Sale	115	Sale	105 Nov 1	115 Nov 30	96 Sep 20	145 Jan 19
7,700	175,400	Venezulean Petroleum	1	12¼	Sale	6¾	Sale	6½	Sale	6 Nov 21	6⅞ Nov 1	5⅜ Sep 11	12¼ Jan 2
6,000	57,200	Venezuela Syndicate Inc	20c	—	—	2⅞	Sale	3	Sale	2¼ Nov 19	3 Nov 30	2⅛ Oct 14	4¾ May 13
1,200	16,800	Vogt Manufacturing Corp	*	16	17	11¾	12½	12	15	12 Nov 25	13½ Nov 13	11½ Sep 20	24 Apr 22
1,700	53,250	Waco Aircraft Co	*	7⅜	Sale	3⅜	Sale	3¼	3⅞	3⅜ Nov 1	4⅞ Nov 4	3⅜ Nov 1	9⅜ Feb 8
4,300	40,200	Wagner Baking vtc ext	*	—	—	12½	13¼	13⅛	14¼	11¾ Nov 7	13½ Nov 8	11⅜ Oct 10	19¾ Jun 27
—	220	7% preferred	100	109	111	109	115	109	111½	— —	— —	111 May 17	114½ Aug 19
500	31,750	Waitt & Bond Inc class A	*	38	39	33½	34	32½	35	32 Nov 22	36 Nov 26	30 Feb 26	46¾ Aug 13
300	26,200	Class B	*	7¼	8	4½	5½	4¾	Sale	4¾ Nov 20	4⅞ Nov 27	4¾ Nov 20	10¾ Mar 22
24,100	135,800	Waltham Watch Co	1	—	—	9¼	Sale	10½	11	9 Nov 1	11⅞ Nov 27	8 Oct 30	24¼ Apr 12
11,850	228,400	Ward Bak Co warrants	—	6¼	6⅝	7½	Sale	6¾	Sale	6¼ Nov 21	8 Nov 4	4¼ Sep 3	9⅛ Jun 28
4,800	43,200	Warner Aircraft Corp	1	—	—	2½	3¾	2¼	Sale	2⅛ Nov 27	2⅞ Nov 6	2 Oct 8	7 May 3
3,800	123,700	Wentworth Mfg Co	1.25	8⅞	Sale	8	Sale	8¼	Sale	8 Nov 1	8⅝ Nov 4	7 Sep 4	11⅞ July 1

For footnotes, see page 35.

Aggregate Sales in Nov. Shares	Aggregate Sales since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 30 Closing or Bid	Nov. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
		Western Maryland Ry—											
----	750	7% 1st preferred	100	140	150	115	130	105	--	-- ------	-- ------	117 Sep 20	155 Feb 18
		West Tablet & Stationery—											
50	2,850	Common	*	33	35	32	35	32	33½	33 Nov 13	33 Nov 13	28 Sep 20	40½ Apr 17
1,075	18,350	Westmoreland Coal Co	20	38	41½	28	Sale	27	29	26½ Nov 14	29 Nov 26	26½ Nov 14	49 Mar 5
825	4,975	Westmoreland Inc	10	22¼	24	19	19¾	18¼	20	18 Nov 22	19 Nov 4	18 Nov 22	24½ Feb 2
		West Texas Utilities Co—											
20	670	$6 preferred	*	113	115¾	112⅛	113½	112⅛	113	112⅛ Nov 6	112⅛ Nov 6	112 May 13	115 Apr 11
5,900	144,525	West Va Coal & Coke	5	14½	Sale	9¾	Sale	9⅜	Sale	8½ Nov 21	9¾ Nov 1	8½ Nov 21	16⅝ Apr 18
250	4,050	Weyenberg Shoe Mfg Co	1	17⅛	18	15	16	14½	15½	14½ Nov 23	16½ Nov 18	14 Sep 18	24 Jun 11
1,200	16,900	Whitman (Wm) & Co	1	37	40	35	37¾	44	Sale	35 Nov 8	44 Nov 29	32½ Oct 14	51 Jan 24
1,700	16,200	Wichita River Oil Corp	10	25¼	26	14	15	13⅜	Sale	13⅛ Nov 15	14½ Nov 9	13⅛ Nov 15	29 Jan 15
1,100	14,500	Williams (R C) & Co	*	20	21¾	19⅝	Sale	16⅝	17½	16½ Nov 21	19¾ Nov 12	16½ Nov 21	38 Jun 17
325	28,950	Wilson Products Inc	1	20½	Sale	19½	20	18½	20	18½ Nov 26	20 Nov 2	18 Jan 21	33 Apr 18
4,300	38,400	Wilson Brothers common	1	--	--	9⅛	Sale	8⅛	8¾	8⅜ Nov 20	9¾ Nov 6	8 Sep 24	15 Jun 14
1,650	11,975	5% preferred w w	25	--	--	22	Sale	21¼	22½	19⅝ Nov 22	24 Nov 4	19 Sep 20	31 Jun 14
3,000	92,000	Winnipeg Electric com B	*	16	Sale	12½	Sale	13⅜	14	12½ Nov 1	14⅞ Nov 6	9⅛ Sep 20	20 May 26
10	220	Wisconsin P&L 4½% pfd	100	108	111	108½	109¾	106	109¼	109 Nov 6	109 Nov 6	108¾ Sep 25	112 Apr 22
200	16,500	Wolverine Portl Cement	10	9½	Sale	6⅝	9	6¾	7¼	7⅛ Nov 15	7¼ Nov 14	6⅛ Oct 10	11⅞ Jun 7
4,500	33,300	Woodall Industries Inc	2	17⅜	Sale	9	Sale	10	10½	8½ Nov 1	10¾ Nov 22	8½ Nov 1	17½ Jan 11
1,300	51,200	Woodley Petroleum Corp	1	11½	Sale	10¾	11¼	11¼	12	10½ Nov 23	11¼ Nov 27	10 Sep 9	16 Apr 13
		Woolworth (F W) Ltd—											
----	8,200	Am dep rcts ord shs	5s	15	16½	12¼	13⅜	12⅝	13⅞	-- ------	-- ------	11¾ Oct 30	17¼ Mar 1
----	100	6% preference	£1	6¼	7	4½	6	5	6	-- ------	-- ------	7 Feb 18	7 Feb 18
37,700	827,100	Wright-Hargraves Ltd	*	5	Sale	3⅛	Sale	3	Sale	2 11/16 Nov 22	3 3/16 Nov 4	2¾ Oct 11	6¼ Feb 6
$	$	**BONDS**											
----	111,000	Amer Writing Paper 6s	1961	101	--	101	101½	101	--	-- ------	-- ------	100⅞ Oct 21	104¾ Feb 5
39,000	644,000	Appalach'n El Pwr 3¼s	1970	109	110⅜	108¾	109⅛	108⅞	109¼	108½ Nov 21	109 Nov 2	108½ Nov 21	111¾ Jan 29
5,000	64,000	Appalachian Power 6s	2024	123	123⅞	120	Sale	118	120	120 Nov 1	120 Nov 1	120 Sep 11	124 Jan 11
199,000	2,980,000	Associated Elec 4½s	1953	102¼	Sale	101½	Sale	102	Sale	101¼ Nov 9	102⅝ Nov 25	99½ Oct 5	104⅝ Mar 18
3,000	3,000	4½s called	1953	--	--	--	--	--	--	101 Nov 26	101 Nov 26	101 Nov 26	101 Nov 26
88,000	650,000	Assoc Tel & Tel 5½s A	1955	104⅜	Sale	104	Sale	103¼	Sale	103 Nov 7	104 Nov 1	102¾ Oct 15	106½ Aug 21
8,000	136,000	Atlantic City Elec 3¼s	1965	107	--	106	106¾	106¼	108	105⅝ Nov 14	106¼ Nov 19	105 Jun 4	108 Jan 26
		Bell Telep of Canada—											
25,000	459,000	5s series B	1957	110	Sale	106½	107¼	106⅝	107	106⅜ Nov 4	107⅛ Nov 15	106 Oct 2	110½ Feb 7
1,000	89,000	5s series C	1960	119½	121	117	119½	116	117	117 Nov 14	117 Nov 14	115¼ May 21	120 July 12
1,000	33,000	Bickford's Inc 6½s	1962	112	115	110½	--	110½	--	110½ Nov 26	110½ Nov 26	110½ Nov 26	115 Feb 1
33,000	678,000	Boston Edison 2¾s	1970	105	Sale	103⅝	104½	104¼	104⅝	103¼ Nov 7	105 Nov 14	103 Sep 16	108¾ Mar 27
283,000	5,387,000	‡△Cent States Elec 5s	1948	82½	Sale	77¾	Sale	80	Sale	76½ Nov 6	84 Nov 12	67 Sep 24	110¾ Jun 14
571,000	6,474,000	△5½s	1954	82½	83½	79	Sale	82½	83¾	77 Nov 6	86 Nov 15	67 Sep 24	112 Jun 17
308,000	4,671,000	‡△Chic Ry5s ctf pt pd	1927	68½	Sale	57¾	Sale	57½	58½	56⅞ Nov 22	59½ Nov 4	50 Sep 10	73 Feb 15
49,000	261,000	Cities Service 5s	1966	105	Sale	104¼	Sale	103⅞	104½	103⅝ Nov 6	104⅜ Nov 20	103⅝ Nov 6	107¼ Jun 27
303,000	3,460,000	Conv deb 5s	1950	104¾	Sale	103	Sale	102⅝	Sale	102⅝ Nov 22	103½ Nov 9	101⅝ Sep 23	104¾ Jan 2
205,000	1,063,000	Debenture gold 5s	1958	105⅝	--	104¼	Sale	103⅛	Sale	103⅛ Nov 29	104½ Nov 19	103⅛ Nov 29	107½ Jun 10
145,000	532,000	Debenture gold 5s	1969	105½	Sale	106¾	Sale	105¼	105⅝	105⅛ Nov 26	106¾ Nov 1	105 July 16	109⅛ Sep 3
1,000	45,000	Consol Gas of Balt 4½s	1954	125	Sale	116	--	118	121	117 Nov 4	117 Nov 4	117 Oct 22	126 Feb 20
		Consol G E L & P Balt—											
3,000	110,000	3s series P	1969	107	108	105¾	108½	106⅛	Sale	106⅛ Nov 19	106⅛ Nov 19	106 Jun 5	110 Mar 12
----	257,000	2¾s series Q	1976	104¼	105	--	105¼	102½	105	-- ------	-- ------	105 Jan 4	108¾ Feb 15
13,000	170,000	2¾s series R	1981	--	--	103⅞	104½	103½	106	104½ Nov 13	104¾ Nov 13	103⅞ Oct 25	106½ July 11
		Delaware Lack & West RR Lackawanna of N J Div—											
184,000	1,874,000	1st mtge 4s ser A	1993	72	Sale	57	58¾	61¾	62¾	57⅛ Nov 9	62½ Nov 29	55½ Oct 24	81¼ Jan 30
13,000	905,000	1st mtge 4s ser B	1993	39½	Sale	30	Sale	27	29	26½ Nov 22	30 Nov 1	24 Sep 26	49½ Jan 24
		Eastern Gas & Fuel—											
80,000	456,000	3½s	1965	105½	106¾	104	107	102¾	103½	103¼ Nov 29	105⅛ Nov 20	103¼ Nov 29	107¾ Aug 15
----	33,000	Elmira Wtr Lt & RR 5s	1956	128½	--	124	125	120	130	-- ------	-- ------	124 Oct 22	130 Feb 26
		Finland Res Mtge Bank—											
----	55,000	5s stamped	1961	88¼	90	--	79	--	76	-- ------	-- ------	76 Apr 15	92 Feb 7
----	3,000	General Rayon 6s A	1948	61	--	62	--	62	--	-- ------	-- ------	60½ Mar 14	62½ Jun 28
12,000	115,000	Grand Trunk West Ry 4s	1950	--	--	104½	105½	104⅝	--	104½ Nov 12	104⅝ Nov 23	103¾ Oct 10	109¼ Apr 20
4,000	59,000	Green Mount'n Pwr 3¾s	1963	106	108	105¼	Sale	106	--	105¼ Nov 1	106 Nov 21	104¾ Mar 14	106 Nov 21
		Guantanamo & Western—											
----	86,000	6s series A	1958	73	75	65	67½	67	71	-- ------	-- ------	65 Oct 14	75 Jan 25
2,000	21,000	Hygrade Food 6s ser A	1949	105½	--	106	--	106	Sale	106 Nov 7	106 Nov 7	105½ Feb 5	110 Aug 8
2,000	7,000	6s series B	1949	105¾	--	102	--	103½	--	106 Nov 15	106 Nov 15	105 Mar 16	106¾ May 28
3,000	215,000	Indiana Service 5s	1950	103¼	Sale	102	--	102¾	--	102⅝ Nov 19	102¾ Nov 22	102¼ Oct 1	104 Jun 21
25,000	139,000	1st lien & ref 5s	1963	105	--	104¼	--	104⅛	104¾	104¼ Nov 20	104⅝ Nov 18	104 May 27	105½ Jun 18
8,000	84,000	Ind'polis Pwr & Lt 3¼	1970	107¼	--	105⅞	Sale	106½	107	105⅞ Nov 1	107 Nov 20	105¾ Apr 22	108¾ Mar 23
		‡Internat Power Secur—											
3,000	73,000	△6½s series C	1955	46	51	34	Sale	36	39½	34 Nov 1	35 Nov 8	29 Sep 26	65 Jan 16
30,000	257,000	△Dec 1941 coupon	1955	48	Sale	--	--	--	--	32¼ Nov 6	36½ Nov 14	28¼ Sep 26	59½ Jan 16
11,000	102,000	△7s series E	1957	47	52	35	38	36	40	36 Nov 2	40 Nov 16	32 Sep 20	65 Jan 16
12,000	234,000	△Aug 1941 coupon	1957	48	Sale	--	--	--	--	34 Nov 26	37 Nov 15	29 Sep 27	60 Jan 15
10,000	70,000	△7s series F	1952	46	52	35	38	36	45	37 Nov 29	39 Nov 16	32 Sep 24	63 Jan 16
20,000	179,000	△July 1941 coupon	1952	--	--	--	--	--	--	34 Nov 26	36 Nov 16	30 Sep 24	60 Jan 15
279,000	2,052,000	Interstate Power 5s	1957	102	Sale	101½	Sale	100⅝	Sale	100 Nov 26	101½ Nov 1	98¾ Sep 11	103½ Apr 17
43,000	1,192,000	Debenture 6s	1952	98½	Sale	85	90	87	88½	85½ Nov 25	91 Nov 14	85½ Nov 25	101½ May 4
17,000	163,000	△Italian Superpower 6s	1963	54	Sale	33	Sale	33	40	32¼ Nov 7	37 Nov 14	27 Oct 8	55½ Jan 16
----	3,000	Kansas Elec Power 3½s	1966	104	108	105¼	--	105¼	--	-- ------	-- ------	104⅝ Jun 21	105¼ July 25
1,000	25,000	Kansas Gas & Elec 6s	2022	115	118	112½	115¾	112	115	112½ Nov 9	112½ Nov 9	112½ Nov 9	115¼ Feb 25
27,000	106,000	Kansas Pwr & Lt 3½s	1969	108½	111	110⅛	111	110	111	110 Nov 26	110 Nov 26	109 Jan 21	111⅛ Mar 23
34,000	346,000	Kentucky Utilities 4s	1970	105½	106½	107	--	106½	Sale	106⅛ Nov 9	107 Nov 7	105⅝ Jan 8	107 May 31
1,000	84,000	McCord Corp 4½s deb	1956	--	--	103	104	103	Sale	103 Nov 30	103 Nov 30	102¾ Feb 13	104 Mar 26
33,000	566,000	Midland Valley RR 4s	1963	71¼	Sale	59	62	57	58	57¼ Nov 23	62 Nov 4	57¼ Nov 23	78 Apr 9
38,000	258,000	Milwaukee Gas Lt 4½s	1967	107	108½	103¼	104	104	Sale	103½ Nov 6	105 Nov 25	103½ Nov 6	108½ Feb 18
		Nebraska Power—											
16,000	168,000	1st 4½s	1981	106½	107	104⅞	108½	104¾	107	104⅞ Nov 29	105 Nov 15	104⅝ Oct 30	108½ Jun 27
10,000	101,000	Deb 6s series A	2022	112	112¼	112¾	Sale	112⅞	114	112¾ Nov 1	112¾ Nov 1	111 Apr 30	115 Feb 7
----	13,000	New Amsterdam Gas 5s	1948	--	--	104	--	104	--	-- ------	-- ------	104 Oct 24	105¼ Jun 6
		New Engl Gas & Elec Assn—											
49,000	2,147,000	5s conv debenture	1947	98⅝	Sale	99	Sale	98¾	Sale	98¾ Nov 1	99½ Nov 1	97 Sep 25	101¾ Mar 11
49,000	928,000	5s conv debenture	1948	99	Sale	98⅞	Sale	99	Sale	98¼ Nov 1	99½ Nov 16	97 Sep 24	101½ Mar 7
204,000	2,531,000	5s conv debenture	1950	99⅜	Sale	99	Sale	98¾	Sale	98¾ Nov 6	99½ Nov 13	97⅛ Sep 30	101⅞ Jun 5
116,000	984,000	New Engl Pwr Assn 5s	1948	102⅝	103	103¼	Sale	101½	Sale	101 Nov 26	103¼ Nov 1	100½ Sep 20	105 Jan 8
52,000	1,130,000	Debenture 5½s	1954	104½	Sale	103⅛	Sale	103⅝	104¼	103⅛ Nov 1	104¼ Nov 27	101½ Sep 25	105⅜ Jan 15
----	47,000	New Engl Pwr 3¼s A	1961	107⅝	--	106⅜	--	106⅝	--	-- ------	-- ------	105¼ July 2	108⅝ Jan 22
1,000	43,000	N Y State El & Gas 3¾s	1964	106⅝	108	105¼	--	105½	--	105¼ Nov 19	105¼ Nov 19	105¼ Nov 19	107¼ Aug 28
		N Y & Westchester Ltg—											
15,000	171,000	General 4s	2004	101⅛	102¾	101¼	102⅞	102	103	102 Nov 2	103 Nov 22	101¼ Mar 16	103½ Feb 13
		North Cont Utilities Corp—											
30,000	152,000	5½s A (part paid)	1948	44	47½	9¾	10½	9⅝	10½	9¾ Nov 15	10⅝ Nov 2	f8⅝ Sep 11	47 July 9
41,000	489,000	Ohio Power 3¼s	1968	107	107¾	108½	Sale	108	109	108 Nov 20	109 Nov 7	106 Aug 13	109¼ July 11
1,000	172,000	1st mortgage 3s	1971	106⅝	107½	106	Sale	104½	105⅞	106 Nov 7	106 Nov 1	104½ Oct 23	109¼ July 18
51,000	368,000	Pacific Pwr & Light 5s	1955	105½	Sale	102¼	--	102¼	--	102¼ Nov 6	102⅜ Nov 4	102 Oct 10	106½ Jan 4
----	103,000	Park Lexington Co 3s	1964	76¼	80	75	90	75	85	-- ------	— ------	81 Jan 8	91 Apr 26

For footnotes see page 35.

Aggregate Sales in Nov. $	Aggregate Sales since Jan. 1 $	New York Curb Exchange BONDS	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 30 Closing or Bid	Nov. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
4,000	35,000	Penn Water & Pwr 3¼s 1964	106½	--	107¼	108	106½	109	107 Nov 21	107¼ Nov 20	105⅛ Feb 13	108 Jan 28
----	83,000	3¼s 1970	107	--	107	108¼	107	107¾	-- ------	-- ------	106½ Apr 24	109 Jun 17
8,000	156,000	Pwr Corp of Can 4½s B 1959	105½	106½	104⅜	105⅜	104½	105¼	104½ Nov 8	105⅜ Nov 4	104 Sep 11	107 May 16
		Public Service of Colo—										
38,000	390,000	1st mortgage 3½s 1964	107	107½	106¼	107	107	107⅜	107 Nov 8	108 Nov 15	105¼ May 3	108 Nov 15
22,000	207,000	Sinking fund deb 4s 1949	104	104½	103	104½	103¾	104	103¼ Nov 18	103¾ Nov 22	101½ Jan 28	104 Jan 4
		Public Service Co of N J—										
22,000	519,000	6% perpetual ctfs	163⅛	167	166	Sale	155	166	157 Nov 22	166 Nov 1	157 Nov 22	172½ Mar 27
----	79,000	Queens Boro G & E 5½s 1952	105½	Sale	106½	108	104	105½	-- ------	-- ------	105½ Jan 2	107½ Oct 30
31,000	419,000	Safe Harbor Wtr Pr 4½s 1979	107¾	109	102⅞	103½	--	--	102⅝ Nov 6	103⅛ Nov 13	102⅝ Oct 21	108½ Jan 3
2,000	19,000	San Joaquin L & P 6s B 1952	125	--	120½	122	120½	122⅝	120½ Nov 2	120½ Nov 2	120½ Nov 2	126 Mar 6
5,000	81,000	Scullin Steel Co 3s 1951	100½	Sale	99¼	--	99½	--	99⅜ Nov 20	99½ Nov 7	98 Sep 3	101¾ July 8
81,000	1,142,000	South Calif Edison 3s 1965	107½	Sale	106	Sale	106	106⅝	106 Nov 1	106½ Nov 9	105⅛ Oct 10	108½ Jan 7
3,000	315,000	South Calif Gas 3¼s 1970	105½	Sale	105¾	106½	105¾	107	105⅝ Nov 16	106 Nov 22	105 July 18	109 Apr 3
		Southern Counties Gas										
----	31,000	of California 3s 1971	104	107	104½	--	104	105½	-- ------	-- ------	103½ Aug 23	107½ Oct 30
		Southwestern Gas &										
1,000	45,000	Electric 3¼s A 1970	107½	--	108	--	108	--	108 Nov 23	108 Nov 23	108 Sep 17	108⅞ Jun 20
----	256,000	Spalding (A G) & Bros 5s 1989	104	Sale	100	102	100½	102	-- ------	-- ------	99 Sep 30	106⅝ Aug 19
133,000	612,000	△Starrett Corp 5s 1950	78	Sale	90	93	94	95½	93 Nov 2	99 Nov 8	78 Jan 2	107 Aug 21
		Stinnes (Hugo) Corp—										
3,000	73,000	△7s 3d stamped 4s 1946	41	50	32	35	36	40	32 Nov 6	36 Nov 25	32 Oct 9	48 Jan 7
		Stinnes (Hugo) Industries—										
5,000	138,000	△7s 2d stamped 4s 1946	41¼	48	32¾	40	35	40	34 Nov 14	35½ Nov 19	30¾ Sep 11	48 Jan 7
22,000	247,000	Toledo Edison 3½s 1960	106	107	104⅝	Sale	104⅝	105⅜	104⅝ Nov 1	105 Nov 14	104⅝ Oct 30	107½ Oct 4
16,000	139,000	United Elec of N J 4s 1949	110	--	106⅝	107	106¼	106½	106¼ Nov 27	106⅝ Nov 8	106¼ Nov 27	110 Jan 3
10,000	147,000	United Lt & Pwr 5½s 1959	105¼	--	104¾	Sale	103¾	105	103 Nov 7	104¾ Nov 1	103 Nov 7	106¼ Oct 4
		United Lt & Rys (Me)—										
4,000	174,000	6s A 1952	108⅝	109¼	105¼	--	105	--	105 Nov 26	106 Nov 14	104½ Sep 23	109⅛ Jan 7
40,000	203,000	Utah Pwr & Lt 6s ser A 2022	114¾	Sale	111¾	116	111½	116	111⅝ Nov 13	111¾ Nov 12	111⅝ Sep 20	116 Jan 23
		Waldorf Astoria Corp—										
169,000	1,643,000	△5s income deb 1954	78¾	Sale	67¼	Sale	66	67¾	66 Nov 19	69 Nov 4	58¼ Sep 10	91¼ Apr 22
		Washington Water Pwr—										
----	97,000	1st mortgage 3½s 1964	107¼	109	108¾	--	108¾	--	-- ------	-- ------	107½ Jan 11	110½ Apr 18
		Western Newspaper Union—										
7,000	202,000	6s conv s f deb 1959	104¼	106	101¼	102	103¾	104¾	101½ Nov 4	104¼ Nov 26	100½ Oct 10	106½ Jan 7
1,000	92,000	West Penn Electric 5s 2030	108	Sale	106	--	106	--	106 Nov 9	106 Nov 9	106 Nov 9	109 Aug 27
6,000	54,000	West Penn Traction 5s 1969	121	125	115	118	115	118	115 Nov 6	115½ Nov 20	115 Oct 14	126 May 7
		FOREIGN GOVERNMENT AND MUNICIPALITIES										
		Agricul Mtge Bk Rep of Col										
2,000	6,000	△20-year 7s Apr 1946	76½	--	78	--	77	--	78 Nov 26	78 Nov 26	78 Nov 26	83½ May 11
1,000	6,000	△20-year 7s Jan 1947	76½	--	78	--	77	--	78 Nov 26	78 Nov 26	78 Nov 26	85 Aug 5
		△Cauca Valley (Rep of										
13,000	180,000	Colombia) extl s f 7s 1948	25¼	27½	24½	26½	22	23	22 Nov 20	24½ Nov 4	22 Nov 30	31¼ Jun 21
		Danish Cons Municipal—										
13,000	82,000	5½s 1955	93	96	98	Sale	95	98	92 Nov 12	98 Nov 7	92 Nov 12	99⅜ Jun 5
14,000	112,000	5s 1953	90	95	--	94½	89	91	90¼ Nov 21	92 Nov 9	89 Mar 25	97½ Jun 21
		△Danzig Port & Water-										
----	20,000	ways Board 6½s 1952	23¼	27	15	20	16	25	-- ------	-- ------	27 Jan 24	32 Feb 4
----	44,000	△Lima (City) Peru 6½s 1958	21½	25	10	20	--	21	-- ------	-- ------	20½ Jun 12	23½ Mar 28
41,000	123,000	△Medellin (Colomb) 7s 1951	33	35¾	31½	Sale	31	31¼	31 Nov 22	31½ Nov 1	31 Nov 22	36 Apr 26
		Mortgage Bank of Bogota—										
2,000	17,000	△7s issue May 1927 1947	50½	--	52	--	51	--	52 Nov 18	52 Nov 18	50½ Feb 25	52 Aug 15
----	9,000	△7s issue Oct 1927 1947	50½	--	52	--	51	--	-- ------	-- ------	50½ Jan 3	53 Aug 23
----	6,000	△Mtge Bank of Chile 6s 1931	19½	25	20½	--	20½	--	-- ------	-- ------	20½ Jan 12	27½ July 10
18,000	125,000	Mtge Bk of Denmark 5s 1972	95½	Sale	96½	97	98	Sale	96½ Nov 6	99½ Nov 18	90 Apr 2	99½ Jun 24
		△Parana (Brazil)—										
		Stpd pursuant to plan A										
----	5,000	Int reduced to 2⅛% 2008	--	--	--	45	--	44	-- ------	-- ------	37½ Jan 31	41 Jun 6
		△Rio de Janeiro—										
		Stpd pursuant to plan A										
6,000	30,000	Int reduced to 2% 2012	--	--	33	35	31¾	33	32½ Nov 8	33 Nov 8	32½ Nov 8	44 May 8
308,000	6,848,000	△Russian Govt 6½s 1919	12½	Sale	5⅛	Sale	4⅝	Sale	4⅜ Nov 22	5½ Nov 4	4 Sep 9	14¼ Jan 29
156,000	2,998,000	△5½s 1921	11⅝	Sale	5	6	4¾	Sale	4½ Nov 12	5½ Nov 4	4 Sep 9	14 Jan 29

• No par value.
a Deferred delivery sale.
f Ex-distribution.
g Ex-stock dividend.
r Sold for cash.
x Ex-dividend.
y Ex-rights.
△ Bonds being traded flat.

Abbreviations used above:
"cod" Certificates of deposit.
"cons" Consolidated.
"conv" Convertible.
"cum" Cumulative.
"m" Mortgage.
"n-v" Non-voting.
"vtc" Voting trust certificates
"w i" When issued.
"x w" Without warrants.

Deferred delivery sales, of which no account is taken in computing range, are given below:
No sales.

Under the rule sales, of which no account is taken in computing range, are given below:
No sales.

Cash sales, of which no account is taken in computing range, are given below:
Hammermill Paper Co., Nov. 27 at 27½.
N. Y. Merchandise Co., Nov. 27 at 18¾.

(Continued from page 2)

	Belgium *Belga*	Denmark *Krone*	Czechoslovakia *Koruna*	Netherlands *Guilder*	Norway *Krone*
Nov. 1	02.27	20.87	02.00	37.78	20.16
Nov. 2	02.27	20.87	02.00	37.78	20.16
Nov. 3	Sunday				
Nov. 4	02.27	20.87	02.00	37.78	20.16
Nov. 5	02.27	20.87	02.00	37.78	20.16
Nov. 6	Holiday				
Nov. 7	02.27	20.87	02.00	37.78	20.16
Nov. 8	02.27	20.87	02.00	37.78	20.16
Nov. 9	02.27	20.87	02.00	37.78	20.16
Nov. 10	Sunday				
Nov. 11	Holiday				
Nov. 12	02.27	20.87	02.00	37.78	20.16
Nov. 13	02.27	20.87	02.00	37.78	20.16
Nov. 14	02.27	20.87	02.00	37.78	20.16
Nov. 15	02.27	20.87	02.00	37.78	20.16
Nov. 16	02.27	20.87	02.00	37.78	20.16
Nov. 17	Sunday				
Nov. 18	02.27	20.87	02.00	37.78	20.16
Nov. 19	02.27	20.87	02.00	37.78	20.16
Nov. 20	02.27	20.87	02.00	37.78	20.16
Nov. 21	02.27	20.87	02.00	37.78	20.16
Nov. 22	02.27	20.87	02.00	37.78	20.16
Nov. 23	02.27	20.87	02.00	37.78	20.16
Nov. 24	Sunday				
Nov. 25	02.27	20.87	02.00	37.78	20.16
Nov. 26	02.27	20.87	02.00	37.78	20.16
Nov. 27	02.27	20.87	02.00	37.78	20.16
Nov. 28	Holiday				
Nov. 29	02.27	20.87	02.00	37.78	20.16
Nov. 30	02.27	20.87	02.00	37.78	20.16

Pittsburgh Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE PITTSBURGH STOCK EXCHANGE

Stock Sales	1946	1945	*Bond Sales*	1946	1945
November ----------*Shares*--	78,670	1,132,722	November ----------	------	------
Jan. 1 to Nov. 30----------	2,159,361	2,215,104	Jan. 1 to Nov. 30----------	$3,000	$12,000

Aggregate Sales in Nov. Shares	Aggregate Sales since Jan. 1 Shares	Pittsburgh Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 30 Closing or Bid	Nov. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
110	8,125	Allegheny Ludlum Steel	*	39⅝	Sale	45¾	Sale	—	—	43⅞ Nov 19	46⅞ Nov 4	37⅞ Jan 3	60⅞ May 23
20	502	Arkansas Nat Gas Co com	*	—	—	—	—	—	—	4¾ Nov 20	4¾ Nov 20	3¾ Oct 15	7⅛ Aur 1
16	437	Preferred	100	—	—	—	—	—	—	10⅜ Nov 16	10⅜ Nov 16	10 Oct 4	11 Jan 18
645	10,465	Blaw-Knox Co	*	23⅛	Sale	18½	Sale	17¼	Sale	15⅞ Nov 22	19¼ Nov 4	15⅞ Nov 22	31 Feb 18
235	4,500	Clark (D L) Candy	*	12	Sale	9½	10⅛	9	12	10 Nov 6	10 Nov 6	10 Oct 21	13 July 1
1,918	36,765	Columbia Gas & Electric	*	10⅛	Sale	9⅞	Sale	10¼	Sale	9⅜ Nov 13	10⅝ Nov 4	8⅝ Oct 10	14 Jan 24
----	12,026	Continental Commercial Corp	1	2⅝	3	—	—	2⅛	3	— ------	— ------	2⅝ Jan 3	5 Jun 6
195	638	Devonian Oil Co	10	24½	27	25	28	25	27	25⅝ Nov 21	27 Nov 14	24½ Sep 9	29 July 11
287	12,033	Duquesne Brewing	5	32½	—	24½	—	26¼	27	26 Nov 26	27 Nov 18	24¼ Oct 10	34 Feb 1
25	621	Follansbee Steel Corp com	10	—	—	—	—	—	—	13⅞ Nov 13	13⅞ Nov 13	13⅞ Jan 21	20½ Feb 6
500	21,538	Fort Pitt Brewing	1	9	9¼	8	—	8	8¾	8 Nov 6	8¾ Nov 15	7⅞ Mar 25	9¾ Aug 2
145	3,661	Harbison Walker Refrac	*	26⅝	Sale	22⅞	Sale	—	—	20⅞ Nov 26	22⅞ Nov 1	20⅞ Sep 17	34⅝ May 29
----	300	Horne, Joseph	*	25	—	33	—	33	—	— ------	— ------	28½ Mar 9	28½ Mar 9
206	341	Preferred	100	112	—	112½	Sale	—	—	112½ Nov 1	112½ Nov 1	112½ Mar 11	112½ Mar 11
----	700	Jeannette Glass pfd	*	110	—	95	—	95	—	— ------	— ------	95 Mar 15	115 Jan 9
545	10,946	Lone Star Gas	10	16	Sale	18	—	17⅞	17⅝	17⅛ Nov 27	18⅜ Nov 15	15⅝ Jan 3	22 July 8
45	1,247	McKinney Mfg Co	1	—	—	12	—	13	—	15 Nov 26	15 Nov 26	10 Feb 19	15 Nov 26
2,926	92,555	Mountain Fuel Supply	10	10¾	Sale	15	Sale	14	14½	14¼ Nov 23	15½ Nov 4	10¾ Jan 2	17¾ Aug 26
3,554	103,377	Nat Fireproofing Corp	*	7⅛	Sale	8	Sale	7	7⅞	7⅜ Nov 18	8½ Nov 4	6¾ Jan 7	13⅛ Jun 13
----	1,914	National Radiator com	4	—	—	10	—	9¾	—	— ------	— ------	9 May 24	13⅝ Aug 13
400	20,751	Ohio Oil & Gas	5	2	Sale	1½	1¾	1⅝	1¾	1⅝ Nov 19	1⅝ Nov 19	1 Mar 5	2⅜ May 31
----	965	Penn Federal Co common	*	—	—	2½	—	3½	—	— ------	— ------	3 Feb 14	10⅛ Jun 27
500	22,003	Pittsburgh Brewing com	*	5	5¼	3⅝	4½	4	5⅛	4 Nov 4	5 Nov 8	4 Oct 9	6¾ Feb 7
161	2,981	Preferred	*	65	68	60	—	60	—	62 Nov 19	65 Nov 13	62 Nov 19	80 Feb 2
----	90	Pittsburgh Forgings	1	—	—	—	—	—	—	— ------	— ------	23⅝ Jan 3	29⅜ Feb 6
850	2,839	Pittsburgh Oil & Gas	5	3⅜	—	1⅝	—	1½	2	1½ Nov 16	1⅝ Nov 8	1½ Nov 16	3½ Jan 8
795	16,921	Pittsburgh Plate Glass	10	43¾	Sale	—	—	—	—	33⅞ Nov 23	37⅞ Nov 12	32⅛ Sep 10	48⅛ Jan 13
699	1,280	Pittsburgh Screw & Bolt	*	—	—	—	—	—	—	7½ Nov 29	9 Nov 4	7½ Nov 29	14⅛ Feb 16
550	7,564	Pittsburgh Steel Pdry com	*	6⅜	7¾	—	8	5¼	8	5¼ Nov 4	5¼ Nov 4	5¼ Nov 4	10¾ May 28
40	561	Preferred	100	—	—	35	—	40	—	48¼ Nov 4	48¼ Nov 4	48¼ Nov 4	70 Apr 22
1,805	12,959	Renner Co	1	2⅜	2½	1¾	2	1¾	2	1¾ Nov 12	1⅞ Nov 14	1⅝ May 20	2⅝ Feb 4
500	4,765	Reymer & Bros	*	—	—	—	13½	—	14	13 Nov 13	13 Nov 13	12¼ Sep 4	13½ Jun 7
595	2,282	Rudd Manufacturing	5	—	30	23½	—	23¾	—	24½ Nov 25	25 Nov 12	22 May 16	27⅛ Aug 14
22,633	1,106,158	San Toy Mining	1	60c	Sale	15c	20c	15c	20c	15c Nov 2	20c Nov 4	15c Sep 10	60c Jan 3
25	1,360	Shamrock Oil & Gas com	1	—	—	—	—	—	—	19¾ Nov 20	19⅞ Nov 10	19¾ Nov 20	30⅞ Apr 15
215	5,597	Standard Steel Springs	1	—	—	13⅝	Sale	12⅞	Sale	12⅞ Nov 30	14⅜ Nov 4	12 Oct 11	24⅝ Feb 18
----	10	United Engineering & Fdy	5	.	.	—	—	—	—	— ------	— ------	52⅝ May 23	52⅝ May 23
845	24,901	United States Glass com	1	5¾	6	12½	Sale	12	—	11 Nov 7	12½ Nov 1	5⅞ Jan 3	28¼ May 28
300	20,284	Common vtc	1	5¾	6	11	11⅜	11½	12½	11¼ Nov 7	12 Nov 9	5⅝ Jan 3	28¼ May 28
241	13,959	Vanadium Alloys Steel	*	43	45	32½	36	32½	35¾	33 Nov 22	33½ Nov 20	33 Nov 22	46 Jan 29
1,832	13,786	Westinghouse Air Brake	*	—	—	31⅜	Sale	—	—	27⅛ Nov 23	32¾ Nov 4	26⅛ Sep 27	41⅝ Jun 13
2,702	30,799	Westinghouse Elec Corp 12.50		38⅝	Sale	25⅝	Sale	23⅛	Sale	21¼ Nov 25	25⅝ Nov 1	21¼ Nov 25	39½ Jan 28
		Bonds											
----	$3,000	Pittsburgh Brewing 6s	1949	--	—	—	—	—	—	— ------	-- ------	108¼ July --	110 Jun 21

*No par value. x Ex-dividend.

Philadelphia Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE PHILADELPHIA STOCK EXCHANGE

Stock Sales	1946	1945	*Bond Sales*	1946	1945
November ----------Shares--	662,807	550,000	November ----------	------	------
Jan. 1 to Nov. 30----------	5,099,807	4,398,498	Jan. 1 to Nov. 30----------	$500	------

Aggregate Sales in Nov. Shares	Aggregate Sales since Jan. 1 Shares	Philadelphia Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 30 Closing or Bid	Nov. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
2,291	30,913	American Stores	*	28⅛	Sale	28⅞	Sale	26⅛	Sale	25⅞ Nov 30	29⅛ Nov 6	25⅞ Nov 30	42⅜ May 13
2,311	52,887	Amer Tel & Tel	100	190⅞	Sale	165	Sale	167¼	Sale	159⅞ Nov 21	169¾ Nov 4	159⅞ Nov 21	200⅝ Jun 4
166,807	166,807	Rights w i	----	--	--	1¾	Sale	2 2/16	Sale	1 1/16 Nov 18	2 2/16 Nov 30	1⅛ Oct 31	2 2/16 Nov 30
----	1,960	Autocar Company com	5c	--	--	--	--	--	--	------	------	24½ Sep 6	37½ Jan 29
1,745	21,406	Baldwin Loco Works vtc	13	34	Sale	20⅝	Sale	20	Sale	18 Nov 21	21¾ Nov 4	18 Oct 30	38⅝ Feb 6
		Bankers Securities Corp—											
----	350	Common	50	--	--	--	--	--	--	------	------	95 Mar 12	135 May 18
510	3,667	Preferred	50	84	87	90½	94	87¼	92	86¼ Nov 22	90½ Nov 6	83¾ Jan 3	121 May 28
1,922	25,442	Budd Company	*	23⅜	23⅝	12⅝	Sale	11½	Sale	10¼ Nov 22	13¼ Nov 4	9⅛ Oct 10	26¼ Jan 30
2,822	16,504	Chrysler Corp	5	130	130½	83½	Sale	83⅞	Sale	79⅞ Nov 6	89 Nov 6	76⅛ Oct 30	140⅞ Jan 28
500	2,128	Cooper Brewing Co	1	--	--	6	6½	5½	5⅝	5⅝ Nov 29	6⅛ Nov 14	5⅝ Nov 29	7⅝ Sep 16
1,397	31,740	Curtis Publishing com	*	21⅞	Sale	12¾	Sale	10½	10¾	10⅛ Nov 22	13⅛ Nov 4	10⅛ Nov 22	26⅛ Jan 28
6,005	96,011	Delaware Pow & Lt	13½	23¼	Sale	21½	Sale	23¾	Sale	21⅜ Nov 1	24⅛ Nov 6	19⅜ Oct 10	26⅝ Apr 4
742	16,812	Electric Storage Battery	*	51⅛	Sale	42½	Sale	42⅝	Sale	42½ Nov 1	44⅝ Nov 12	40⅛ Oct 10	55⅞ Jun 3
8,116	95,152	General Motors	10	75⅜	Sale	51⅝	Sale	50	Sale	48 Nov 22	54⅜ Nov 6	47⅝ Oct 30	80½ Jan 30
308	3,585	Gimbel Brothers common	5	60	Sale	38⅝	Sale	31¼	Sale	33¼ Nov 21	39⅝ Nov 6	33¼ Nov 21	70 May 9
----	50	$4.50 preferred	*	--	--	--	--	--	--	------	------	104¾ Apr 1	104¾ Apr 1
--	80	Great Northern Ry pfd	*	--	--	--	--	--	--	------	------	45⅝ Sep 17	45⅝ Sep 17
3,506	52,976	Lehigh Coal & Navigation	*	15¾	Sale	12¼	Sale	11⅛	Sale	10½ Nov 22	12⅜ Nov 1	10½ Nov 22	17⅜ Jan 29
1,161	7,986	Lehigh Valley RR	50	12	12¼	8⅛	Sale	7⅝	7⅞	7 Nov 21	8¼ Nov 1	6½ Oct 9	17 Jan 29
1,075	34,470	National Power & Light	*	10⅜	Sale	1⅞	2	1½	Sale	1½ Nov 27	2 Nov 4	1⅜ Aug 29	2⅛ Sep 19
7,768	171,013	Pennroad Corp	1	8¼	Sale	5⅝	Sale	5⅜	Sale	5⅛ Nov 27	6⅛ Nov 4	5⅛ Oct 10	9⅛ Jan 30
4,660	35,896	Penn Power & Light	*	--	--	23¼	Sale	22	Sale	21⅛ Nov 22	23⅞ Nov 4	20⅛ Sep 9	27½ Jan 24
15,733	168,756	Pennsylvania RR	50	42⅛	Sale	27⅜	Sale	26⅛	Sale	25 Nov 21	29½ Nov 6	24⅞ Sep 24	47½ Feb 4
1,115	1,115	Pep Boys	----	--	--	7½	7⅝	7¾	Sale	7½ Nov 13	7¾ Nov 15	7½ Nov 13	7¾ Nov 15
1,421	14,143	Penn Salt Mfg	10	41½	Sale	39½	41	40¾	42⅛	37⅞ Nov 26	42⅛ Nov 14	37⅞ Nov 26	49⅛ July 3
100	600	Philadelphia Co	*	--	--	11½	12¼	10¼	11¼	12 Nov 4	12 Nov 4	11¼ Oct 28	12 Nov 4
		Philadelphia Elec Co—											
16,677	279,507	Common	*	28½	Sale	27	Sale	26	Sale	25½ Nov 23	28⅜ Nov 4	24¾ Sep 24	30⅞ May 1
1,572	39,707	$1 preference common	*	28⅜	Sale	30⅜	Sale	28½	Sale	28⅜ Nov 29	30⅜ Nov 1	27½ Feb 28	33⅜ July 1
134	2,942	4.4% preferred	100	119	122	117	119	115⅝	117	114¾ Nov 26	118 Nov 14	114¾ Nov 26	121½ May 13
----	18,216	Phila Elec Power 8% pfd	25	31½	Sale	--	--	--	--	------	------	24¾ Jun 25	32⅝ Jan 17
----	216	Phil Insulated Wire	*	20¼	22	17¼	20	17¼	20	------	------	18 Oct 14	23 Apr 17
2,004	26,486	Philco Corp	3	43½	44	23⅛	Sale	21⅛	Sale	20¼ Nov 22	24¾ Nov 12	20¼ Nov 22	46¼ Jan 15
75	330	3¾% series A pfd	100	--	--	94	95	92	93	93 Nov 25	96¾ Nov 6	93 Nov 25	101¾ Sep 12
680	14,171	Reading Co common	50	26¾	27¾	19⅝	Sale	19½	20	18¾ Nov 22	21¾ Nov 9	17⅛ Sep 19	33½ Feb 4
----	----	1st preferred	50	--	--	--	--	--	--	------	------	------	------
----	1,192	2nd preferred	50	44½	46½	--	--	--	--	------	------	42⅞ Feb 8	46⅝ Jan 9
110	833	Reo Motors	1	--	--	--	--	--	--	23⅜ Nov 6	24 Nov 2	22⅛ Sep 30	33⅛ Aug 9
200	3,526	Salt Dome Oil Corp	1	8⅞	9	5¾	6¼	6⅞	7⅛	6½ Nov 27	6½ Nov 27	5⅝ Oct 15	12¼ Jun 11
1,606	15,631	Scott Paper common	*	57⅞	Sale	43¼	Sale	48⅛	Sale	41⅞ Nov 6	48⅛ Nov 30	40⅛ Oct 10	60 Jun 11
1,170	7,541	Sun Oil	*	70⅝	Sale	65	67	67	70	64¼ Nov 8	68 Nov 15	61⅝ Sep 26	78⅜ Jun 16
		Tacony-Palmyra Bridge—											
----	994	Class A participating	*	50	52	58	62	58	68	------	------	49 Oct 24	63¾ Aug 16
1,340	14,630	Tonopah Mining	1	3⅝	3¾	1¾	1⅞	1¾	1⅞	1⅝ Nov 20	2 Nov 4	1½ Oct 23	4¼ Feb 1
1,314	30,970	Transit Invest Corp com	25	1⅜	1½	1½	1⅝	1¼	Sale	⅞ Nov 26	1½ Nov 13	⅞ Nov 26	4¾ Feb 18
6,676	141,200	Preferred	25	3¾	4	4¼	Sale	3⅞	4	3¾ Nov 25	4½ Nov 2	3½ Sep 10	5⅝ May 24
5,867	95,548	United Corp common	*	4½	Sale	3⅞	Sale	3½	3⅝	3¼ Nov 22	4⅝ Nov 6	3¼ Oct 8	7⅛ Jan 29
250	13,328	$3 preferred	*	48⅛	Sale	46½	47½	47½	48¼	46 Nov 26	47⅜ Nov 4	44⅜ Oct 14	56⅞ July 29
5,191	78,634	United Gas Improvement	13½	23½	Sale	22⅛	Sale	22⅜	Sale	21⅝ Nov 19	24¼ Nov 4	18¾ Oct 10	30¾ Apr 10
137	3,355	Westmoreland Inc	10	22¼	24	19	Sale	18⅛	19½	18¼ Nov 20	19¼ Nov 12	18¼ Nov 20	25¼ Feb 11
175	3,918	Westmoreland Coal	20	37	40	28	Sale	29	31	27½ Nov 19	28 Nov 1	27 Sep 4	47½ Mar 4
		Bonds—											
----	$500	Amer Tel & Tel 3s	1956	--	--	--	--	--	--	------	------	151⅛ May 9	157 Jun 12

*No par value.

Chicago Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE CHICAGO STOCK EXCHANGE

Stock Sales	1946	1945	*Bond Sales*	1946	1945
November ----------*Shares*--	*572,000	1,289,000	November ----------	None	None
Jan. 1 to Nov. 30----------	10,650,000	7,982,000	Jan. 1 to Nov. 30----------	$11,000	None

*105,020 rights and 80 warrants traded in November.

Aggregate Sales in Nov. $	Aggregate Sales since Jan. 1 $	Chicago Stock Exchange BONDS	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 30 Closing or Bid	Nov. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
----	1,100	Flour Mills of America Inc— 4% inc conv sub notes 1960	--	--	--	--	--	--	-- ------	-- ------	192 Mar 17	240 Jun 7
Shares	**Shares**	**STOCKS** Par										
----	250	Abbott Laboratories com---*	80	83	--	--	--	--	-- ------	-- ------	70¾ Aug 13	82½ Jan 4
----	41,250	Rights ----------	--	--	--	--	--	--	-- ------	-- ------	⅝ Aug 7	¾ July 31
----	250	Acme Steel Co common---10	--	--	--	--	--	--	-- ------	-- ------	49⅜ July 5	49½ July 3
240	3,190	Adams (J D) Mfg com------*	17⅝	19	17	18⅛	16⅛	Sale	16⅛ Nov 30	18⅛ Nov 4	16⅛ Nov 30	20⅛ July 1
1,100	42,600	Admiral Corp common------1	18⅛	Sale	10½	10⅞	9⅝	10	9½ Nov 21	10⅞ Nov 2	9½ Oct 10	20⅛ Feb 6
1,950	43,950	Advanced Alum Castings---5	11⅞	Sale	6⅝	Sale	6¼	Sale	6 Nov 27	6⅝ Nov 1	6 Oct 29	13¼ Jan 30
1,010	33,910	Aetna Ball Bearing com---*	10¾	11⅜	10	Sale	9⅞	Sale	9⅞ Nov 4	10⅜ Nov 21	8½ Sep 19	14⅜ Feb 8
650	20,000	Allied Laboratories com---*	20	20½	17	18	17¼	18	17 Nov 21	19 Nov 7	17 Sep 20	25⅛ May 23
----	450	Allied Products Corp com-10	51	55	--	--	--	--	-- ------	-- ------	51½ Jan 10	62 Mar 12
----	750	Common new ---------5	--	--	18	20	16½	18½	-- ------	-- ------	19¼ Oct 21	28⅜ May 11
----	2,125	Allis-Chalmers Mfg Co----*	53½	54½	--	--	--	--	-- ------	-- ------	47⅜ Mar 4	56⅛ Jan 29
30	1,380	American Pub Serv pfd--100	129	133	118	121½	117¼	127	121½ Nov 4	122 Nov 18	110 Sep 25	134 Feb 1
3,000	124,260	Amer Tel & Tel Co cap--100	189½	190½	165	Sale	167¼	167½	160¼ Nov 20	169¼ Nov 4	160¼ Nov 20	199½ May 31
103,700	112,600	Rights w i----------	--	--	1¾	Sale	2⅜	Sale	1⅝ Nov 18	2½ Nov 30	1½ Oct 31	2½ Nov 30
4,800	126,060	Armour & Co common------5	13¼	13½	13	Sale	12¾	Sale	12 Nov 7	13½ Nov 15	10⅛ Sep 9	18½ May 29
----	1,550	Aro Equipment Co com----1	27	28½	13	15	11¾	12¾	-- ------	-- ------	12⅝ Sep 19	27½ Jan 9
4,250	177,060	Asbestos Mfg Co common---1	5½	Sale	3⅜	Sale	3⅛	Sale	3 Nov 21	3¾ Nov 6	2¾ Oct 10	7½ Feb 16
----	340	Associates Invest Co com---*	49	55	47¼	53	47½	53	-- ------	-- ------	47 Mar 5	58 Aug 12
1,900	45,850	Athey Products Corp cap--4	16½	Sale	11¼	13	10	11	9⅞ Nov 21	11⅝ Nov 6	9⅞ Nov 21	20¼ Jun 7
3,450	49,700	Automatic Washer com-----3	8	Sale	4½	4⅞	4¾	5	4⅝ Nov 4	5 Nov 6	4 Oct 30	8⅞ Jan 12
6,100	102,800	Aviation Corp (Del)-------3	9⅞	Sale	7¼	Sale	6½	6¾	6⅛ Nov 22	7⅝ Nov 4	6⅛ Nov 22	14¼ Feb 4
10	1,540	Barber Co (W H) common--1	23½	27½	24½	27	23½	27½	24½ Nov 4	24½ Nov 4	24 Jun 25	25½ Jan 14
160	6,120	Barlow & Seelig cl A conv-5	19½	20½	18⅝	20	18⅛	20	19¾ Nov 12	20 Nov 12	19¼ Oct 30	23 Sep 3
900	11,450	Bastian-Blessing Co com---*	35	Sale	33	35	34	Sale	32¾ Nov 8	34 Nov 6	30 Sep 19	49½ May 13
1,250	23,050	Belden Mfg Co common--10	23	23½	17¾	Sale	19	Sale	17¼ Nov 1	20½ Nov 15	17 Oct 10	26⅜ Jan 9
----	55,050	Rights w i----------	--	--	--	--	--	--	-- ------	-- ------	⅞ July 24	1⅛ July 11
----	1,800	Bendix Aviation Corp com.5	53	Sale	--	--	--	--	-- ------	-- ------	51¼ Mar 5	57¼ Jan 17
1,150	44,240	Berghoff Brewing Corp----1	14⅞	Sale	14¼	Sale	13½	14	13⅛ Nov 13	14¼ Nov 1	12⅞ Mar 27	17¾ Feb 5
1,950	56,440	Binks Mfg Co capital------1	20⅜	Sale	18	18½	17⅝	Sale	17⅝ Nov 30	18½ Nov 12	16 Oct 9	30½ July 18
----	4,300	Bliss & Laughlin Inc com--5	29	30¾	--	--	--	--	-- ------	-- ------	18 Aug 26	41 Jun 13
----	2,400	Common (new) -------2½	--	--	16	17	15½	17	-- ------	-- ------	14½ Sep 10	18 Aug 28
3,100	75,850	Borg (George W) Corp------	16¾	Sale	13	Sale	12½	Sale	11½ Nov 22	13½ Nov 4	11½ Nov 22	22 Feb 18
600	9,980	Borg-Warner Corp com----5	49	Sale	41¾	42¼	38	38⅝	39 Nov 7	41½ Nov 6	39 Nov 7	59¾ May 24
300	9,630	Brach & Sons (E J) cap---*	48	53	42	46	40¼	46	40½ Nov 14	43 Nov 18	36 Sep 20	66 May 13
----	----	kBrown Fence & Wire A pfd.*	30½	32	--	--	--	--	-- ------	-- ------	17½ Oct 26	33½ Feb 1
----	----	Common ----------1	9½	10	--	--	--	--	-- ------	-- ------	6 Oct 28	17 Jun 4
200	8,190	Bruce Co (E L) common---5	43	45	35¾	37½	38	41	39½ Nov 14	41 Nov 16	35½ Oct 9	51 May 23
900	32,150	Burd Piston Ring common-1	10⅞	Sale	11¼	12	10¼	11	10 Nov 13	11½ Nov 6	10 Nov 13	20⅜ Jun 5
1,000	21,300	Burton-Dixie Corp------12½	--	--	20	Sale	18	21	20 Nov 1	22 Nov 12	17¼ Oct 23	27⅛ Jan 13
1,700	29,650	Butler Bros common------10	26⅜	Sale	23½	24	22½	23½	20¾ Nov 22	24½ Nov 2	20¾ Nov 22	39 May 29
----	350	4½% preferred------100	--	--	--	--	--	--	-- ------	-- ------	107¾ Aug 30	110¼ Jun 4
950	18,200	Castle & Co (A M) com--10	33½	35	37	38	36	37	35 Nov 22	38 Nov 4	32 Sep 10	50½ Apr 17
1,130	13,010	Central Ill Pub Serv pfd---*	110½	Sale	110	Sale	110¾	--	110 Nov 1	111 Nov 25	105 Oct 9	113 Jan 4
2,700	34,900	Cent Ill Secur Corp com---1	4¾	5	2⅛	Sale	2	2¼	1⅞ Nov 26	2¼ Nov 7	1¾ Oct 24	5¾ Feb 1
2,200	16,150	Convertible preferred----*	21½	22	14⅝	17	12¾	14½	13½ Nov 22	15 Nov 13	13½ Nov 22	25 Feb 1
3,900	68,250	Cent & S W Util com---50c	11	Sale	7⅜	Sale	6½	Sale	6⅛ Nov 26	7⅜ Nov 1	6½ Nov 26	15⅛ May 11
160	3,570	Prior lien preferred-----*	--	119	116	Sale	117	119	116 Nov 1	119 Nov 14	110½ Sep 24	124½ Feb 19
600	60,820	Preferred ----------*	185	Sale	172	177	163¼	Sale	163¼ Nov 30	174 Nov 2	160 Sep 20	211 July 2
440	5,090	Central States Pr & Lt pfd *	17	18¼	8½	Sale	7	8	6½ Nov 22	8½ Nov 1	6½ Oct 9	17¾ May 11
----	800	Chain Belt Co com---------*	29½	30	--	--	--	--	-- ------	-- ------	26 Sep 11	36½ Jan 24
1,350	14,980	Cherry Burrell Corp com--5	20¾	21¼	18½	19½	18½	19½	19 Nov 25	20 Nov 12	19 Oct 18	28½ Jun 11
7,000	648,010	Chicago Corp common------1	8⅞	Sale	8¼	Sale	8	8¼	7¼ Nov 21	9 Nov 6	7¼ Nov 21	14⅝ Jun 3
1,300	29,000	Convertible preferred----*	60	Sale	59¼	62	63	64	60 Nov 6	63½ Nov 23	59 Jan 3	65¾ May 2
50	1,510	Chicago Elec Mfg cl A pfd-*	32	35	--	28	--	28	20 Nov 14	20 Nov 14	20 Nov 14	32 Jan 7
----	2,500	aChicago Flex Shaft com---*	41½	32½	--	--	--	--	-- ------	-- ------	40 Feb 20	48½ Feb 8
----	2,800	Chic Milw St Paul & Pac wi	--	--	--	--	--	--	-- ------	-- ------	15⅜ Sep 9	35 Jan 13
----	50	Preferred ----------100	--	--	--	--	--	--	-- ------	-- ------	50 Aug 30	50 Aug 30
----	500	Chicago & North West Ry— Vtc for common---------*	38¼	39	--	--	--	--	-- ------	-- ------	39¾ Jan 4	42½ Jan 15
----	550	Vtc for 5% preferred---100	69½	70	--	--	--	--	-- ------	-- ------	46½ Sep 5	73¼ Jan 18
14,750	69,900	Chicago & South Air Lines *	--	--	10	Sale	8½	Sale	8 Nov 22	10⅝ Nov 1	8 Nov 22	27½ May 24
40	885	Chicago Towel Co conv pfd-*	115	117	114½	115½	112¾	115	114½ Nov 21	115½ Nov 7	110 Sep 26	120 May 8
370	3,435	Common capital---------*	78⅛	--	73	Sale	71	74	71 Nov 18	77¼ Nov 20	71 Oct 10	95½ May 1
1,100	9,000	Chrysler Corp common-----5	130	--	84¼	Sale	83½	84	80 Nov 21	85½ Nov 15	76 Oct 30	140 Jan 15
600	18,350	Cities Service Co common-10	28¾	Sale	26	Sale	26¼	27	24¼ Nov 6	26½ Nov 4	21½ Oct 30	41¾ Jun 14
500	20,950	Club Alum Products Co com *	7¾	8	9⅞	10	8¾	9¾	9 Nov 18	9½ Nov 8	7⅞ Jan 8	20 Apr 23
950	11,750	Coleman (The) Co Inc------5	21	22⅞	18¼	19½	19¼	20¾	19½ Nov 6	21¾ Nov 20	17¾ Oct 9	25½ Jan 17
10,750	259,700	Com'w'alth Edison com--25	34¼	Sale	32¼	Sale	32⅞	Sale	31⅝ Nov 19	32⅞ Nov 6	29½ Sep 4	36 Apr 22
1,700	46,610	Consolidated Biscuit com--1	22¾	Sale	17⅛	Sale	17	18⅜	15⅜ Nov 23	18¼ Nov 29	15⅜ Nov 23	25 Jan 9
----	26,650	Rights w i ----------	--	--	--	--	--	--	-- ------	-- ------	2¼ Jan 16	3¼ Jan 9
----	2,710	Consumers Co vtc par pfd 50	--	45	--	--	--	--	-- ------	-- ------	45 Jan 11	62¼ Oct 31
20	2,590	Common part sh vtc A---*	29	--	33½	40	34	43	34 Nov 29	36 Nov 8	30 Feb 13	50 May 17
20	2,710	Common part sh vtc B---*	19	--	24	Sale	21½	28	22 Nov 29	24 Nov 1	20 Jan 29	32¼ May 15
----	800	Container Corp of Amer--20	38	39	--	--	--	--	-- ------	-- ------	40¼ Jan 22	44½ Jan 29
----	1,910	Crane Co common---------25	39¾	Sale	--	--	--	--	-- ------	-- ------	39½ Mar 18	46½ Apr 11
----	660	Cudahy Pack— 4½% cumul pref (new) 100	--	101	--	--	--	--	-- ------	-- ------	100 Jan 7	105 Mar 22
----	1,250	Curtis Lighting Inc com-2½	--	10¼	5½	9½	5½	9½	-- ------	-- ------	9 Jan 18	12½ Feb 13
----	8,700	dDecker (Alf) & Cohn com-10	21¼	24½	--	--	--	--	-- ------	-- ------	23 Jan 8	36½ Jun 10
----	2,400	Deere & Co common--------*	43½	44	--	--	--	--	-- ------	-- ------	36 Sep 20	56½ May 28
----	600	Diamond T Motor Car com-2	30¼	31	--	--	--	--	-- ------	-- ------	12¾ Sep 24	32⅝ Jan 29
----	4,550	Dodge Mfg Corp common--*	28½	Sale	--	--	--	--	-- ------	-- ------	28½ Jan 2	33 Feb 6
1,650	30,150	Common new ----------10	--	--	12¾	13½	12¼	Sale	12 Nov 21	13½ Nov 7	x11½ Oct 30	16⅞ Jun 14
----	4,995	Doehler-Jarvis Corp -------5	26½	27	27½	28	31½	32¼	-- ------	-- ------	26 Sep 4	37½ May 31
3,800	174,600	Domestic Indus Inc cl A---1	5¾	Sale	3½	Sale	3⅛	3⅜	3⅛ Nov 29	3⅞ Nov 4	3⅛ Nov 29	8⅜ Feb 13
60	3,120	Eddy Paper Corp (The)----*	45	48½	94	98	71	100	94 Nov 22	100 Nov 9	48½ Jan 3	111 Aug 31
7,950	92,700	El Household Util Corp----5	21⅝	Sale	16¼	Sale	15	Sale	13 Nov 21	17 Nov 1	13 Nov 21	34 May 7
----	4,670	Elgin Nat Watch Co-------15	50	53	--	--	--	--	-- ------	-- ------	52¼ Jan 25	61 Feb 1
950	14,700	New common----------15	--	--	18½	19	20	20½	19 Nov 6	20¼ Nov 29	18¼ Oct **	30½ Apr 23
300	300	Eversharp Inc common----1	--	--	--	--	--	--	23⅞ Nov 26	24⅛ Nov 26	23⅞ Nov 26	24⅛ Nov 26
250	4,100	Fitz Simons & Connell Dredge & Dock Co com--*	16½	17	9¾	Sale	8¾	9¼	9¼ Nov 20	9¾ Nov 1	9¼ Nov 20	18 Feb 11
12,500	147,450	Flour Mills of America Inc.5	10¼	Sale	11½	Sale	12¼	Sale	11¼ Nov 6	12⅞ Nov 26	8¼ May 16	12⅞ Nov 26
1,850	39,850	Four-Wheel Drive Auto----10	23	Sale	10¼	11	10⅛	Sale	9⅞ Nov 8	10⅝ Nov 21	c9 Sep *	27 Feb 2
550	24,900	Fox (Peter) Brewing com 1¼	28	29	40	44	36	40	39 Nov 8	40½ Nov 18	27¾ Apr 22	52 Aug 27
1,500	4,600	General Amer Transp com.5	61¼	62	51¼	52	50	50½	49 Nov 27	52 Nov 12	49 Nov 27	68½ Jan 29
90	4,010	General Candy class A----5	20½	Sale	18½	22½	18½	20	19⅝ Nov 4	19⅝ Nov 4	18 Sep 27	25¾ Jun 14
650	17,600	General Finance Corp com.1	12¾	13¼	8	8½	7¼	7¾	7½ Nov 16	8⅜ Nov 6	7½ Nov 16	16½ Feb 19
50	3,550	Preferred ----------10	9¼	10	8¾	9	8	9	8¾ Nov 12	8⅞ Nov 12	8¾ Sep 20	14 May 13
8,750	60,900	General Motors Corp com.10	74½	Sale	52	52¼	50	Sale	48⅛ Nov 22	54⅛ Nov 12	48 Oct 30	79⅛ Feb 2
----	900	General Outdoor Adv com.*	20	21	--	--	--	--	-- ------	-- ------	20½ Feb 26	23⅛ Mar 21

*For footnotes, see page 40.

Aggregate Sales in Nov. Shares	Aggregate Sales since Jan. 1 Shares	Chicago Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 30 Closing or Bid	Nov. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
7,000	129,450	Gibson Refrigerator Co com	1	12¾	Sale	7	Sale	6¾	Sale	6 Nov 21	7¾ Nov 6	6 Oct 9	14¾ Jan 14
1,500	30,650	Gillette Safety Razor com	*	22⅝	23	32¾	Sale	31	32	29 Nov 21	34¾ Nov 12	24⅝ Jan 8	42½ Apr 18
300	20,650	Goldblatt Bros Inc com	*	19	20½	17½	Sale	16¾	19	16¼ Nov 21	17½ Nov 1	16¼ Nov 21	30¼ Jun 3
600	2,000	Goodyear Tire & Rub com	*	59⅛	59⅝	57¼	68¼	53½	54	50⅛ Nov 22	51 Nov 25	50⅛ Nov 22	71 Mar 29
1,200	18,800	Gossard Co (W H) com	*	22	Sale	19	19⅞	16	17	16 Nov 22	19⅛ Nov 2	16 Nov 22	27 Apr 9
2,700	45,835	Great Lakes Dr & Dk com	*	24½	25	18	Sale	17½	17¾	17¼ Nov 21	18½ Nov 4	17¼ Nov 21	25⅝ Jan 14
----	800	Hall Printing Co com	10	31	32½	---	---	---	---	--- ------	--- ------	32 Jan 5	46 July 5
100	400	Common (new)	5	--	--	17¼	Sale	---	---	17¼ Nov 1	17¼ Nov 1	16½ Oct 9	20 Aug 27
2,000	12,400	Hammond Instrument Co— Common	1	--	--	10¼	10½	9½	9⅞	9½ Nov 22	10⅞ Nov 6	9¼ Sep 4	12⅝ Aug 26
450	9,150	Harnischfeger Corp com	10	20¾	23	20	20½	18½	19	20¼ Nov 19	21 Nov 4	19 Sep 11	38 Jun 3
2,800	43,310	Heileman Brew Co G cap	1	20	Sale	20¾	Sale	21¾	Sale	20¾ Nov 1	22 Nov 4	17⅞ Apr 1	26½ Aug 22
1,200	28,363	Hein Werner Motor Parts	3	16	17	29	30	28½	30	27 Nov 6	30 Nov 4	16¼ Jan 5	33⅓ Aug 26
----	14,550	Rights		--	--	---	---	---	---	--- ------	--- ------	½ Mar 28	2 Mar 22
400	6,430	Hibb Spencer Bartlett com	25	58	60	65	---	64¾	70	65 Nov 19	68 Nov 13	55⅝ Jan 10	75 Jun 21
120	6,270	Horders Inc common	*	20	Sale	20¼	24	21½	23	22 Nov 8	22 Nov 8	19¾ Sep 20	25½ Jun 12
----	330	Hormel & Co (Geo A) com	*	41	---	---	39⅜	---	38	--- ------	--- ------	38 Oct 3	44 Jun 21
50	2,950	Houdaille-Hershey com	*	22	22¼	---	---	---	---	15⅛ Nov 7	15⅛ Nov 7	15⅛ Nov 7	27½ Feb 1
----	1,660	Hubbell Harvey Inc com	5	31½	32¾	---	---	---	---	--- ------	--- ------	27¼ Jan 14	34 Apr 24
300	15,130	Hupp Corp common	1	8⅝	Sale	6⅞	7⅛	6	6¼	6 Nov 22	6⅜ Nov 13	5⅛ Sep 24	10⅞ Jun 24
1,250	38,800	Illinois Brick Co capital	10	18¼	Sale	16	Sale	15½	16	15⅜ Nov 12	17¾ Nov 14	14¼ Oct 10	25½ May 28
400	5,600	Illinois Central RR com	100	42	42½	24¼	25	24¼	25	23¼ Nov 25	25⅞ Nov 9	18⅝ Oct 10	44⅜ Jan 16
2,600	44,490	Indep Pneum Tool com	*	34½	Sale	22	Sale	---	---	21 Nov 25	23¼ Nov 4	20 Sep 4	26½ July 1
----	9,350	Indianapolis Pwr & Lt com	*	31	32	---	---	---	---	--- ------	--- ------	24½ Sep 10	36 May 20
----	5,300	Rights		--	--	---	---	---	---	--- ------	--- ------	1/64 May 6	1/8 Apr 25
3,050	27,900	Indiana Steel Prod com	1	12¾	13¼	15½	Sale	15	Sale	13⅝ Nov 26	16 Nov 1	13 Jan 3	30 May 29
1,600	13,400	Warrants		--	--	---	---	6	7½	6 Nov 19	8 Nov 6	6 Jan 9	21½ May 29
320	5,450	Interstate Power $6 pfd	*	34	37½	26	30	21	24	21 Nov 21	30 Nov 2	21 Nov 21	58½ May 28
----	40	$7 preferred	*	--	--	---	---	---	---	--- ------	--- ------	33 Jan 9	34 Jan 9
----	150	Iron Fireman Mfg Co vtc	*	26½	29	---	---	---	---	--- ------	--- ------	28 Mar 12	31 Feb 4
700	18,750	kJim Brown Stores Inc— Common	1	9½	10	6	7½	6	Sale	6 Nov 21	6 Nov 1	6 Oct 28	17 Jun 4
----	3,750	Class A preferred	*	30½	32	16	20	---	---	--- ------	--- ------	--- ------	--- ------
----	100	Joy Mfg Co common	1	25⅝	26⅛	---	---	---	---	--- ------	--- ------	27 Mar 18	27 Mar 18
1,450	46,070	Katz Drug Co common	1	15	Sale	16	Sale	15	Sale	15 Nov 19	16½ Nov 6	14¾ Jan 3	23¼ July 1
2,300	41,120	Kellogg Switchboard com	*	13⅛	Sale	10¼	10½	9¼	9¾	9 Nov 8	10½ Nov 2	9 Sep 3	15⅛ Mar 9
----	20	5% preferred	100	99	---	---	---	---	---	--- ------	--- ------	100 Feb 14	100½ Jun 11
400	2,700	Ken-Rad Tube & Lp cl A	*	6¾	Sale	5⅝	5⅞	4	6	5½ Nov 18	5½ Nov 18	5½ Nov 18	8⅞ Feb 7
130	1,580	Kentucky Util jr cum pfd	50	55½	Sale	56	Sale	55⅛	---	55⅛ Nov 26	56 Nov 1	55⅛ Nov 26	57¼ July 16
----	530	6% preferred	100	110⅝	---	---	---	---	---	--- ------	--- ------	110 Feb 5	112 Aug 30
----	400	Kimberly Clark	*	65½	67	---	---	---	---	--- ------	--- ------	63 Feb 18	67 Jan 9
1,050	34,150	La Salle Ext Univ common	5	7⅞	8½	6½	7	6¼	6⅝	6¼ Nov 21	6⅞ Nov 2	x6 Sep 19	11⅝ May 28
2,350	31,200	Leath & Co common	*	19⅛	Sale	23⅝	Sale	25	Sale	21½ Nov 16	25 Nov 30	19 Jan 3	41 May 15
20	1,960	Cumulative preferred	*	46	50	46	48	45¾	46½	46 Nov 13	46 Nov 13	45 Oct 7	51½ Jun 7
5,300	108,550	Libby McNeil & Libby com	7	12⅛	Sale	11	11½	10¼	10½	10 Nov 22	11⅝ Nov 6	10 Nov 22	15⅛ Apr 16
2,000	45,050	Lincoln Printing Co com	1	12½	13¾	24½	Sale	23½	Sale	21½ Nov 22	25 Nov 2	11¼ Mar 6	35½ May 22
20	3,180	$3.50 preferred	*	32¼	---	51	54½	52	---	53½ Nov 23	53½ Nov 23	35 Feb 21	68 Apr 24
900	42,410	Lindsay Lt & Chem com	*	13	13½	20½	Sale	21¼	24	20 Nov 20	21½ Nov 9	13 Jan 3	38½ Apr 16
----	530	7% preferred	10	12½	15	---	---	---	---	--- ------	--- ------	12⅛ Feb 13	18½ Sept 30
----	650	Line Material common	5	--	--	---	---	14¾	15¾	--- ------	--- ------	20¾ July 12	24 May 7
----	50	McQuay-Norris Mfg com	*	--	--	---	---	---	---	--- ------	--- ------	22½ Mar 8	22½ Mar 8
50	3,400	McWilliams Dredging com	*	16¼	16¾	11½	12½	10½	11¼	10⅝ Nov 13	10⅝ Nov 13	10⅝ Nov 13	22 Mar 21
----	1,440	Mapes Consol Mfg capital	*	38¼	---	50	57	42½	57	--- ------	--- ------	43 Feb 6	60 Aug 26
5,450	44,350	Marshall Field & Co com	*	41	41½	34⅞	Sale	32	32½	30⅝ Nov 22	37¾ Nov 4	30⅝ Nov 22	57⅞ Apr 24
----	310	4¼% preferred	100	107⅛	---	---	---	---	---	--- ------	--- ------	109 Jan 4	111½ Mar 2
----	300	Masonite Corp common	*	58½	59½	---	---	---	---	--- ------	--- ------	49⅞ Oct 30	60 Feb 13
1,650	19,120	Mickelberry's Food Prod	1	22	Sale	24⅞	Sale	25	30	24 Nov 13	26 Nov 27	20 Apr 9	26 Nov 27
7,700	124,280	Middle West Corp capital	5	21⅝	Sale	18	Sale	17⅞	Sale	15⅞ Nov 23	19⅝ Nov 4	15⅝ Oct 10	31⅞ May 28
12,150	301,650	Miller & Hart vtc common	--	5⅞	Sale	10⅛	Sale	10⅞	Sale	9⅝ Nov 21	10⅞ Nov 30	5⅝ Jan 4	13⅛ Aug 12
900	25,660	$1 prior preferred	10	15⅞	Sale	15¾	Sale	14½	16	5 Nov 19	15¾ Nov 1	14¼ Sep 20	19 May 23
430	8,200	Minneapolis Brew Co com	1	17⅜	Sale	16	18⅜	14¼	20¼	18⅜ Nov 14	18½ Nov 16	14⅜ May 10	19¾ Aug 23
470	7,250	Modine Mfg common	*	48	50	44	45⅞	50	51	45⅞ Nov 6	50 Nov 25	42 Sep 26	51 May 9
40	1,160	Monroe Chemical Co pfd	*	55½	56	54½	58	55	58	55 Nov 22	55 Nov 22	54⅛ Feb 1	55½ Jan 4
200	10,000	Common	*	6¾	7¼	7½	8½	8	8½	7½ Nov 6	7½ Nov 6	6¼ Jan 28	9 Jun 4
2,000	17,000	Montgomery Ward & Co	*	72⅝	73⅛	67⅜	Sale	59⅞	Sale	57¾ Nov 22	69 Nov 4	y57¾ Nov 22	103 May 29
----	28,000	Rights		--	--	---	---	---	---	--- ------	--- ------	⅝ July 29	7 Aug 5
160	1,130	Muskegon Mot Spec cl A	*	32¼	33	31	32	29	Sale	29 Nov 29	29½ Nov 22	29 Nov 29	36 Feb 5
----	250	Nachman Springfilled com	*	23¼	26	---	---	---	---	--- ------	--- ------	24¾ Mar 23	28½ Jan 16
----	1,300	Natl Cylinder Gas com	1	18⅛	18⅝	---	---	---	---	--- ------	--- ------	16½ Oct 7	21 Jan 17
----	11,130	Natl Pressure Cooker com	2	41	42	---	---	---	---	--- ------	--- ------	40 Jan 8	88 July 8
250	8,650	National Standard com	10	47½	50½	40	40¾	38	40¾	38¼ Nov 22	40¾ Nov 4	38 Oct 30	50 Jan 15
100	2,150	Noblitt-Sparks Ind Inc cap	5	48½	49½	---	---	---	---	33 Nov 20	33 Nov 20	33 Nov 20	50 Jan 17
1,450	33,000	North American Car com	20	22	23	26½	27½	26⅝	27	27 Nov 4	29 Nov 13	19½ Mar 13	37 May 29
400	5,650	Northern Ill Corp com	*	13¼	14¼	14½	Sale	14	16	14¼ Nov 4	14½ Nov 1	13½ Sep 5	16½ Jan 16
2,150	27,250	Northwest Bancorp com	*	28	28¾	23	23⅞	23½	Sale	22½ Nov 8	23½ Nov 6	22½ Sep 23	32 Feb 4
310	2,240	Nor West Util pr lien pfd	100	171¼	175	---	161	163	165	156 Nov 21	167½ Nov 9	156 Nov 21	187¾ Jun 27
280	19,530	7% preferred	100	135	Sale	134	138	137	140	133½ Nov 15	140 Nov 4	130 Oct 11	184 May 13
10	6,560	Nunn Bush Shoe com	2½	23	23⅝	20	23½	19	20	20 Nov 12	20 Nov 12	19 Sep 13	29½ Jun 17
10,100	247,630	Oak Mfg common	1	11¾	Sale	8	Sale	7½	Sale	7¼ Nov 29	8¾ Nov 4	7¼ Nov 29	14 May 11
----	90	Okla Gas & El 7% pfd	100	125	130	---	---	---	---	--- ------	--- ------	127½ Jan 7	130 Jan 3
----	550	Omnibus Corp common	6	16¼	16½	---	---	---	---	--- ------	--- ------	15⅛ Apr 15	17⅝ Jan 29
----	390	Ontario Mfg Co com	*	20	25	---	---	---	---	--- ------	--- ------	18 Jan 28	21 Feb 5
----	950	Parker Pen Co (The) com	10	78½	Sale	---	---	---	---	--- ------	--- ------	77 Jan 29	84 Jan 10
700	4,750	Common new	25	--	--	42	Sale	39	43	40 Nov 18	43½ Nov 6	40 Feb 19	65 May 9
12,000	233,500	Peabody Coal Co B com	5	9⅜	Sale	7¼	Sale	7¼	Sale	6½ Nov 13	7¾ Nov 6	6½ Oct 28	16 May 15
210	12,370	6% preferred	100	107¼	112	102	108½	102	104	101 Nov 7	105 Nov 21	100 Sep 20	127 May 13
100	6,700	Penn Elec Switch class A	10	23½	24¼	20⅞	22	21	22½	21½ Nov 2	22 Nov 15	20 Sep 3	24½ Feb 21
4,500	47,650	Pennsylvania RR capital	50	42	42¼	27⅝	Sale	25⅝	26¼	25 Nov 21	29⅛ Nov 6	25 Oct 9	47⅜ Feb 8
----	900	Peoples Gas Lt & Coke	100	90	91	---	---	---	---	--- ------	--- ------	90 Feb 20	110 Mar 25
50	1,830	Perfect Circle (The) Co	*	46½	50	---	---	38	44	36 Nov 22	36¾ Nov 22	36 Nov 22	52 July 22
----	1,500	Poor & Co class B	*	21¾	22¼	---	---	---	---	--- ------	--- ------	21½ Mar 20	25 Jan 15
1,080	9,000	Potter Co (The) common	1	7½	8	4⅞	5	4½	Sale	4½ Nov 29	5⅝ Nov 6	4⅜ Oct 26	9⅞ Feb 16
100	5,100	Pressed Steel Car com	1	24½	25	15	15½	12⅝	13	12½ Nov 29	12½ Nov 29	12½ Nov 29	29¾ Feb 18
----	2,720	Process Corp (The) com	*	7¾	8½	4½	8	5	8	--- ------	--- ------	6½ Feb 9	8½ May 28
200	1,400	Public Service of Colo com	20	--	--	36¼	36¾	35¼	36	33⅛ Nov 22	33¾ Nov 25	32½ Sep 13	40¼ Aug 16
20	2,050	Quaker Oats Co com	*	102½	107	98	Sale	95½	---	95½ Nov 22	98 Nov 1	94 Sep 19	114 July 8
230	10,450	Rath Packing common	10	32	32¼	30	32	28	32	29 Nov 14	30 Nov 7	25 Sep 13	33½ Jan 10
----	1,400	Raytheon Mfg Co com	50c	26¼	Sale	---	---	---	---	--- ------	--- ------	11¼ Sep 10	27 Jan 11
----	150	Reliance Mfg new	5	--	--	---	---	---	---	--- ------	--- ------	23¼ Apr 12	25½ Apr 2
250	13,800	Sangamo Elec Co common	*	27⅛	29	23¾	26½	25½	Sale	23⅛ Nov 21	25½ Nov 30	23⅛ Nov 21	37 May 13
400	11,550	Schwitzer Cummins capital	1	23½	25⅜	13½	15	15½	16½	15 Nov 14	16 Nov 29	11 Sep 20	24½ Jan 8
5,400	95,590	Sears, Roebuck & Co cap	*	36¼	Sale	39⅞	Sale	36¼	36⅝	35¾ Nov 21	41 Nov 4	35¾ Nov 21	49½ Apr 10
1,300	19,300	Serrick Corp cl B com	1	9¾	10¼	8¾	9	8¾	9¼	8¼ Nov 22	9 Nov 4	8 Sep 23	12⅛ Jan 11
5,250	40,800	Shellmar Prod Corp com	*	--	--	29	29⅞	25⅜	27	25½ Nov 29	29⅞ Nov 2	24 Oct 9	37¾ July 9
3,350	28,800	Signode Steel Strap— Common new	*	18¾	Sale	11	Sale	12	Sale	10½ Nov 20	12¼ Nov 4	10 Oct 29	20¼ Jan 18
3,300	73,750	Sinclair Oil Corp common	*	19½	Sale	16	Sale	15⅛	15⅜	15 Nov 18	16⅜ Nov 4	15 Oct 29	20¾ Jan 15
350	8,200	dSociety Brand Clothes— Common	1	--	--	8¼	9	7½	7⅞	8 Nov 14	8⅞ Nov 6	7¾ Oct 23	11⅛ Aug 7
1,110	13,410	South Bend Lathe Works— Capital	5	32	Sale	31	Sale	26½	28½	26¼ Nov 21	33 Nov 7	e25½ Sep 19	59¾ Aug 5
100	100	South Coast Corp com	1	--	--	---	---	6½	7¼	6½ Nov 18	6½ Nov 18	6½ Nov 18	6½ Nov 18
----	100	Southwest G & E 5% pfd	100	--	--	---	---	---	---	--- ------	--- ------	110⅜ Jan 29	110⅜ Jan 29
5,600	59,960	Spiegel Inc common	2	21¾	Sale	18	Sale	15⅜	Sale	14¼ Nov 22	18⅛ Nov 2	14¼ Nov 22	39¾ Apr 10
----	87,800	Rights		--	--	---	---	---	---	--- ------	--- ------	⅛ July 29	⅞ July 17
280	9,330	St Louis Nat Stockyds cap	*	44	45	31	33¾	31	Sale	30 Nov 7	33 Nov 4	30 Oct 10	45 Jan 9
50	2,300	Standard Dredging pfd	20	25	Sale	20	23	20¼	23	20¼ Nov 25	20¼ Nov 25	19¾ Oct 14	28 Feb 5
2,500	60,150	Common	1	5⅞	6¼	3¾	4¼	3½	3⅞	3½ Nov 26	4¼ Nov 6	3½ Nov 26	8¾ Feb 6
750	28,000	Standard Forgings common	1	--	--	11⅛	Sale	10¼	11	x10¼ Nov 13	11⅛ Nov 1	10 Sep 9	17¼ Mar 30
700	31,430	Standard Oil of Ind cap	25	41⅜	Sale	41	41¼	39¾	40⅜	38 Nov 23	41 Nov 2	37½ Feb 26	49½ May 31
----	560	Stein & Co (A) common	*	29	---	---	---	---	---	--- ------	--- ------	31 Jan 24	62 Apr 23
100	150	New common	*	--	--	27¾	Sale	24½	---	27¾ Nov 1	27¾ Nov 1	27¾ Nov 1	29 July 3

For footnotes, see page 40.

Aggregate Sales in Nov. Shares	Sales since Jan. 1 Shares	Chicago Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 30 Closing or Bid	Nov. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
----	1,350	Sterling Brewers Inc com	1	8½	9½	--	9⅞	--	9⅞	-- ------	-- ------	7¾ Mar 15	9¾ Feb 16
300	9,260	Stewart-Warner Corp com	5	22¾	23	15¾	16	15⅞	16¼	14½ Nov 21	16 Nov 2	14 Oct 14	26¼ Jun 3
150	7,500	Storkline Furniture com	10	19	23	19	20	20	22	20 Nov 12	20⅛ Nov 25	19 Oct 18	36 Jun 14
900	9,650	Sunbeam Corp common	*	--	--	28¾	Sale	27½	28⅜	28⅜ Nov 25	30½ Nov 12	27 Oct 10	45 July 2
3,400	79,600	Sundstrand Mach Tool com	5	22	Sale	22¾	Sale	21	22⅞	20 Nov 22	23½ Nov 1	18½ Feb 26	34½ July 1
2,200	47,850	Swift & Co capital stock	25	38⅛	Sal.	35	Sale	33	33½	32½ Nov 22	35 Nov 1	31 Sep 23	41 Feb 1
----	2,290	Texas Corp capital	25	61	Sale	--	--	--	--	-- ------	-- ------	53¾ Feb 28	61 Jan 2
----	400	Thompson (J R) common	2	17	18½	--	--	--	--	-- ------	-- ------	17½ Jan 21	18¼ Jan 23
4,550	44,150	Trane Co (The) common	2	27½	Sale	23	Sale	23½	Sale	22½ Nov 26	25¾ Nov 6	21 Sep 20	40 May 24
720	9,210	208 So La Salle St Corp	*	51½	Sale	48⅜	Sale	50	Sale	48 Nov 8	50 Nov 14	47¼ Oct 31	61½ May 18
300	3,500	Union Carbide & Carb cap	*	100½	101	93½	94½	90¾	91½	90 Nov 7	94 Nov 2	89½ Oct 30	120 May 29
100	2,700	United Air L Trans cap	5	51½	52½	--	--	--	--	20⅛ Nov 22	20⅛ Nov 22	20⅛ Nov 22	52¾ Jan 16
----	14,150	United Light & Rys w i		26¼	Sale	--	--	--	--	-- ------	-- ------	22 Oct 9	37¼ May 29
----	2,150	United Specialities common	1	21	22	--	--	--	--	-- ------	-- ------	20 Jan 7	24½ Apr 9
2,600	36,600	U S Steel common	*	80½	Sale	72½	Sale	70¾	71	67⅞ Nov 22	75¼ Nov 4	65⅞ Oct 10	97¼ Feb 6
----	2,400	Walgreen Co common	*	38¾	39½	--	--	--	--	-- ------	-- ------	39¼ Jan 3	42 Jan 28
200	1,950	Western Union Tel com	100	51	51¾	21½	22	19⅜	19¾	19⅛ Nov 20	21¾ Nov 4	19⅛ Nov 20	52 Jan 9
		Westinghouse Elec & Mfg—											
6,300	45,800	Common	12½	35¼	35½	25	25¼	23⅛	23⅜	21¼ Nov 22	24⅞ Nov 2	21¼ Nov 22	39⅛ Jan 30
200	9,460	Wieboldt Stores Inc com	*	33	Sale	26¾	29	22	25	28 Nov 12	28 Nov 12	22 Oct 26	48 May 21
120	1,100	Cum prior preferred	*	104	104½	--	102	101	104	101 Nov 21	102 Nov 6	101 Nov 21	106½ Sep 9
2,700	52,150	Wisconsin Bankshares com	*	17¼	Sale	13⅛	13½	12¾	13	12¼ Nov 22	13⅞ Nov 14	12 Sep 4	19 Jan 18
950	13,760	Woodall Indust common	2	17¼	Sale	9	9½	10	10¾	8¾ Nov 2	10½ Nov 20	8¾ Nov 2	17⅜ Jan 16
----	860	Wrigley (Wm Jr) Co cap	*	78	80	--	--	--	--	-- ------	-- ------	78½ Feb 27	81¾ Feb 8
1,400	25,200	Yates-Amer Mach capital	5	12	12⅞	8	9	8½	9	8 Nov 13	9 Nov 18	7⅛ Oct 10	13⅞ May 28
----	1,900	Zenith Radio Corp com	*	40½	41½	--	--	--	--	-- ------	-- ------	35 Mar 13	42¼ Jan 9
		UNLISTED STOCKS											
3,620	43,120	Alleghany Corp	1	--	--	4	Sale	4⅛	4¼	3¾ Nov 20	4⅝ Nov 6	3½ Oct 9	7⅛ Jun 14
1,300	48,110	Amer Rad & St San com	*	18⅛	Sale	14¾	Sale	14⅛	Sale	13¼ Nov 20	15⅛ Nov 4	13¼ Oct 10	23 Feb 16
900	14,000	American Rolling Mill	10	--	--	35¾	Sale	33½	34	31⅝ Nov 22	36½ Nov 4	29¾ Oct 10	42 Aug 21
2,700	32,800	Anaconda Cop Mng cap	50	44¼	Sale	38⅝	Sale	40⅝	40⅞	37⅜ Nov 7	40⅞ Nov 12	35¼ Oct 29	51¾ Feb 6
----	300	Atch T & S Fe Ry com	100	105½	106	--	--	--	--	-- ------	-- ------	104 Jan 4	110 Jan 11
----	1,200	Bethlehem St Corp com	*	95⅜	96	--	--	--	--	-- ------	-- ------	94¼ Jan 4	106 Jan 30
2,200	34,710	Certain-teed Products	1	--	--	18¼	Sale	17¾	18⅛	17 Nov 20	19 Nov 12	15½ Oct 10	25⅝ Jun 12
1,400	27,350	Columbia Gas & Electric	*	--	--	9¾	Sale	10⅛	10⅜	9⅜ Nov 6	10⅜ Nov 4	8¾ Oct 9	13¾ May 23
700	13,850	Continental Motors	1	--	--	11¾	11⅞	10⅜	10⅝	10¼ Nov 21	12¼ Nov 4	10¼ Nov 21	20⅛ Apr 22
4,200	81,800	Curtiss-Wright Corp com	1	8	Sale	6	Sale	6	6⅛	5⅞ Nov 1	7⅛ Nov 6	5⅜ Oct 9	12⅛ Feb 4
900	4,400	Farnsworth Tele & Radio	1	--	--	9	9½	8	8¼	8 Nov 26	9½ Nov 2	8 Oct 10	16½ Apr 3
4,000	44,150	General Electric Co com	*	47⅛	Sale	37⅛	Sale	35	35¼	34¼ Nov 22	38 Nov 2	34¼ Nov 22	51¾ Feb 9
5,600	50,900	Graham-Paige Motors	1	--	--	6⅞	Sale	6¼	Sale	6 Nov 21	7¼ Nov 6	5⅜ Oct 10	13¼ Jun 3
300	8,250	Interlake Iron Corp com	*	13½	13¾	11¾	12¼	12½	13	10½ Nov 23	11¼ Nov 9	10½ Nov 23	20½ Feb 6
4,000	43,500	Laclede Gas Light	4	--	--	6⅛	Sale	6¾	Sale	6⅛ Nov 1	7¼ Nov 4	5⅝ Oct 10	8¾ May 28
----	2,950	Martin (Glenn L) Co com	1	39½	40	36½	37	33¾	34¼	-- ------	-- ------	32½ Sep 10	44 Jan 30
2,200	43,300	Nash-Kelvinator capital	5	23¼	23½	14¾	Sale	14¼	Sale	13¾ Nov 22	15¾ Nov 6	13½ Oct 30	25¼ Jan 30
3,650	52,250	N Y Central RR capital	*	33¼	Sale	16¾	Sale	16⅛	Sale	15 Nov 22	17¾ Nov 4	14 Oct 10	35 Jan 15
800	6,900	North American Co	10	--	--	26⅝	27⅛	26⅝	27	25⅞ Nov 21	26⅞ Nov 29	24½ Sep 19	37 Apr 28
10,900	102,200	Packard Motor Car	*	--	--	6⅝	Sale	6¼	Sale	6 Nov 21	7⅜ Nov 6	5¾ Oct 10	10¾ May 31
4,700	20,000	Pan Amer Airways Corp	2½	--	--	14	Sale	12	Sale	12 Nov 21	14⅛ Nov 6	12 Nov 21	22⅞ Apr 9
----	4,900	Paramount Pictures com	1	53½	53⅞	--	--	--	--	-- ------	-- ------	58¾ Feb 11	82¾ May 9
2,200	9,400	New common	1	--	--	30⅝	31⅛	32½	32⅞	29¼ Nov 9	32½ Nov 26	28⅛ Oct 10	38 Aug 9
400	6,800	Pepsi-Cola Co	33½	--	--	26½	27½	26	26½	24½ Nov 22	26⅜ Nov 26	21½ Sep 19	37⅞ July 10
----	1,100	Pullman Inc capital	*	61	61½	--	--	--	--	-- ------	-- ------	59½ Feb 26	67 Feb 6
2,000	33,260	Pure Oil Co (The) com	*	21⅞	Sale	22	Sale	22⅛	22⅜	20½ Nov 22	23 Nov 6	20 Feb 25	28⅝ May 27
4,100	63,400	Radio Corp of Amer com	*	17¾	Sale	10¼	Sale	9⅝	Sale	9 Nov 22	11⅛ Nov 6	9 Nov 22	19 Jan 29
2,400	25,870	Radio-Keith-Orpheum	1	--	--	16⅝	Sale	16⅛	16½	15⅜ Nov 22	17⅛ Nov 2	15⅛ Oct 30	28 Apr 24
1,200	49,200	Republic Steel Corp com	*	30¼	Sale	28½	28⅞	26½	27	26 Nov 19	29 Nov 4	25 Oct 10	40½ July 7
9,250	101,700	Socony Vacuum Oil Co Inc	15	--	--	13⅞	Sale	14	Sale	13¾ Nov 22	15 Nov 8	13⅜ Oct 30	18⅞ Jun 5
----	----	Standard Brands common	*	47	47½	--	--	--	--	-- ------	-- ------	-- ------	-- ------
200	15,950	Stand Oil Co (N J) cap	25	66½	66¾	67½	68	65½	66	64¾ Nov 18	67⅞ Nov 12	62⅞ Feb 26	78½ May 2
400	7,750	Standard Steel Spring	1	--	--	13½	13¾	12¾	13	11⅞ Nov 23	14 Nov 14	11⅛ Oct 10	22⅜ May 31
1,800	22,050	Studeb Corp (The) com	1	30¾	31	21	Sale	20¼	20⅝	18⅝ Nov 22	22¼ Nov 4	18½ Oct 30	38½ July 6
5,300	70,110	Sunray Oil Corp	1	--	--	8½	Sale	8	Sale	7⅝ Nov 22	9¼ Nov 6	7½ Oct 10	14 May 28
6,000	63,550	United Corp	*	--	--	3⅞	Sale	3½	3⅝	3⅜ Nov 22	4⅜ Nov 4	3¼ Sep 4	6¾ May 31
----	900	U S Rubber Co common	10	66¼	67	--	--	--	--	-- ------	-- ------	66¼ Jan 7	72¼ Jan 15
600	13,480	Wilson & Co common	*	--	--	14½	15	13¼	13¾	12½ Nov 22	14 Nov 6	12⅜ Sep 19	20⅞ July 14

a Chicago Flexible Shaft Corp. changed its title to Sunbeam Corp. b Cash sale. c Stock distribution of one additional share of $10 par capital stock of Four Wheel Drive Auto Co. for each two shares held issued March 29, 1946. d Formerly Alfred Decker & Cohn Inc.; name changed to Society Brand Clothes July 29, 1946, and common stock split on a 3-for-1 basis. e Stock dividend paid Sept. 16, 1946, of two additional shares of South Bend Lathe Works common stock to holders of each three shares of stock of record Aug. 15, 1946. g Formerly Club Aluminum Utensil. k Change in name of Brown Fence & Wire Co. to Jim Brown Stores, Inc., was approved by stockholders on Oct. 15, 1946. w i On a when issued basis. x Ex-dividend. y Ex-rights.

Securities Called for Redemption

The following tabulation indicates alphabetically Corporation bonds and stocks which are being prepaid in their entirety.

BONDS

American British & Continental Corp.—
Deb. 5s due 1953, Feb. 1 at 100.
Associated Electric Co.—
4½s due 1953, Dec. 20 at 101.
Central States Electric—
1st 4s due 1964, Dec. 4 at 104½.
Consolidated Paper Corp.—
5½s due 1961, Jan. 2 at 100.
Crucible Steel Co. of America—
3¼s due 1955, Dec. 20 at 102.
Detroit Webster Hall (Detroit)—
5s due 1954, Feb. 1, 1947 at 100.
Dominion Scottish Investments—
4s series A due 1952, Jan. 1 at 102.
El Paso Electric—
3¼s series A due 1970, Dec. 12 at 108.
Great Northern Ry.—
4½s series E due 1977, July 1 1947 at 105.
Prepayment offer good to Dec. 27, 1946 incl.
Inland Steel Co.—
3s series F due 1961, Dec. 27 at 105.
International Tel. & Tel.—
4½s due 1952, July 1, 1947 at 100.
Prepayment offer good to Dec. 31.
Merchants National Properties—
4-6s due 1958, Dec. 1 at 100.
Mount Hope Bridge Corp.—
1st 5s due 1969, Dec. 15 at 102.
Nebraska Power, 4½s due 1981, Dec. 28 at 104½.
Norfolk Southern Ry. 4½s due 1998, Jan. 1 at 103.
Philadelphia Rapid Transit 5s due 1957, Feb. 1, 1947, at 105.
Railway Express Agency—
Serial notes series A due 1946 to 1948, Dec. 1 at 100 plus premium.
Safe Harbor Water Power Corp.—
4½s due 1979, Dec. 26 at 102½.
Seattle Times, 4¼s due 1948, Dec. 1 at 101.
Toronto Hamilton & Buffalo Ry.—
4½s due 1966, Feb. 1 at 110.

STOCKS

Aluminium Ltd.—
6% pfd., Nov. 29 at $107.50 plus $1.50 dividend.
Carman & Co.—
$2 class A conv. pfd., Dec. 1 at $32.50 plus 50¢ dividend.
Distillers Corp.-Seagrams, Ltd.—
5% preferred, Feb. 1 at $105 (U. S. currency).
Merrimac Hat Corp.—
8% pfd., Dec. 2 at $55 plus $1 dividend.
Nebraska Power—
7% pfd,. Dec. 1 at $110 plus $1.75 dividend.
6% pfd., Dec. 1 at $110 plus $1.50 dividend.
Pennsylvania Sugar—
5% pfd., Dec. 31 at $10 plus dividend.
Standard Brands—
$4.50 preferred. All unexchanged shares on Dec. 6 at $110 plus $1.01¼ dividend.

Boston Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE BOSTON STOCK EXCHANGE

Stock Sales	1946	1945	*Bond Sales*	1946	1945
November ----------*Shares*--	1,162,799	584,845	November ----------	$23,000	$2,700
Jan. 1 to Nov. 30----------	5,830,624	4,606,405	Jan. 1 to Nov. 30----------	66,200	89,000

Aggregate Sales in Nov. Shares	Aggregate Sales since Jan. 1 Shares	Boston Stock Exchange STOCKS Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 30 Closing or Bid	Nov. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
529	6,160	Amer Agri Chem Co com--*	--	--	43⅛	Sale	--	--	37⅝ Nov 22	44⅛ Nov 4	37⅝ Nov 22	52⅛ Jun 11
267	9,751	American Sugar Refining 100	52½	Sale	--	--	--	--	39⅛ Nov 21	43⅛ Nov 4	19⅝ Mar 14	58⅝ Feb 6
----	20	7% cum preferred----100	--	--	--	--	--	--	-- ------	-- ------	151 Aug 5	155 May 9
21,803	130,941	American Tel & Tel----100	190⅛	Sale	165	Sale	167⅛	Sale	159⅞ Nov 21	169¾ Nov 4	159⅞ Nov 21	200⅜ Jun 3
777,344	820,620	Rights ----------	--	--	1¾	Sale	2¼	Sale	1⅛ Nov 18	2⅛ Nov 30	1⅛ Oct 31	2⅛ Nov 30
3,272	24,283	American Woolen ----------*	30⅜	Sale	51⅞	Sale	49⅜	Sale	45⅞ Nov 21	52⅞ Nov 4	30⅞ Jan 3	70⅝ Jun 5
1,986	33,904	Anaconda Copper---------50	44⅜	Sale	38⅝	Sale	--	--	37¼ Nov 7	40⅞ Nov 29	34⅛ Oct 30	51⅛ Feb 16
		Bigelow-Sanford Carpet—										
10	355	6% preferred ---------100	148½	150	--	153	--	152	153 Nov 12	153 Nov 12	147 Oct 10	153 May 4
780	18,133	Bird & Son, Inc----------*	23⅜	Sale	16	Sale	16	16¾	15⅝ Nov 6	17 Nov 12	15 Sep 10	25⅜ May 16
1,108	9,641	Boston & Albany RR-----100	136½	Sale	127	Sale	130	Sale	126 Nov 22	130 Nov 16	120 Oct 9	150 Apr 20
5,654	100,344	Boston Edison ----------25	44¼	Sale	50	Sale	49⅛	Sale	47 Nov 22	50⅞ Nov 4	44 Mar 13	55 July 1
728	16,888	Boston Elevated Ry------100	81½	Sale	75⅜	Sale	77	80	75⅜ Nov 1	78½ Nov 21	72½ Sep 26	86¾ May 21
1,210	20,141	Boston Herald Traveler----*	40	44	35½	Sale	35½	38	34½ Nov 25	38¼ Nov 6	34½ Nov 25	45 Jun 14
		Boston & Maine RR—										
55	1,142	Common stamped------100	--	--	--	--	--	--	5¼ Nov 18	5⅝ Nov 7	4⅞ Oct 2	10⅜ Feb 4
1,652	29,042	7% prior preferred-----100	67	Sale	39¾	Sale	36⅛	38	35⅛ Nov 27	41 Nov 8	35⅛ Nov 27	91 Jan 24
----	----	6% preferred ----------100	6¼	--	--	7	--	6½	-- ------	-- ------	-- ------	-- ------
----	1,527	Stamped ----------100	7¼	--	--	7	--	6½	-- ------	-- ------	8 Jan 4	11½ Jan 28
5	3,126	5% class A 1st pfd----100	12½	--	6	--	5	--	5 Nov 27	5 Nov 27	5 Nov 27	20¾ Jan 28
881	22,344	Stamped ----------100	13½	14	8	Sale	6½	7	6⅛ Nov 27	8⅛ Nov 14	6⅛ Nov 27	21 Jan 28
----	504	8% class B 1st pfd------100	13¾	--	5	--	6¾	--	-- ------	-- ------	15½ May 28	21 Jan 29
202	6,682	Stamped ----------100	14¾	16	7⅞	10	7⅝	10	7 Nov 27	8 Nov 4	7 Nov 27	22¼ Jan 29
----	316	7% class C 1st pfd-----100	13½	--	5	8½	5	--	-- ------	-- ------	6¼ Oct 1	20 Jan 26
239	6,518	Stamped ----------100	13¾	14⅛	7⅜	9	7⅝	--	7¼ Nov 7	7½ Nov 7	7¼ Oct 29	23 Jan 29
----	615	10% class D 1st pfd----100	15	--	7	--	7¼	--	-- ------	-- ------	16¼ May 23	25 Feb 4
114	4,129	Stamped ----------100	18¼	19	9½	11	8¾	11¾	8 Nov 27	9 Nov 26	8 Nov 27	25 Jan 26
----	----	4½% class E 1st pfd---100	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	13	Stamped ----------100	10½	--	--	--	--	--	-- ------	-- ------	10 May 28	10 May 28
800	13,012	Boston Personal Prop Trust *	19¼	20	15¼	Sale	14	14½	14 Nov 26	15¼ Nov 1	14 Sep 9	20¼ May 16
280	4,966	Boston & Providence RR-100	56½	57	35	Sale	33½	--	30 Nov 16	35 Nov 1	30 Nov 16	76 Apr 22
222	13,367	Calumet & Hecla ----------5	--	--	--	--	--	--	7¼ Nov 19	7⅝ Nov 6	6⅝ Oct 29	12⅛ Feb 6
105	872	Century Shares Trust------1	34.86	Sale	30.22	32.56	30.14	32.41	30.12 Nov 19	30.66 Nov 13	30.12 Nov 19	37.91 Jan 11
467	8,301	Cities Service Co----------10	29	Sale	24⅞	Sale	--	--	24¼ Nov 6	27 Nov 29	20⅜ Oct 10	42 Jun 14
----	855	Cliff Mining Co----------25	90c	--	1⅛	2	1⅛	2	-- ------	-- ------	1 Jun 25	3 Feb 6
		Conn & Pass Rivers RR—										
----	104	Preferred ----------100	123½	--	--	--	--	--	-- ------	-- ------	123 July 26	124½ Feb 15
----	4,050	Copper Range Co----------*	11¾	12¼	9⅛	9½	10	10½	-- ------	-- ------	8 Oct 10	14½ Feb 6
----	575	East Boston Co----------10	1¾	2	51c	1.00	--	1	-- ------	-- ------	70c July 24	2 Feb 20
		Eastern Gas & Fuel Assoc—										
----	1,800	Common ----------*	6½	6⅞	3⅝	3⅞	3¼	3¾	-- ------	-- ------	5¾ July 17	7⅜ May 28
275	5,457	4½% cum prior pfd---100	99	100	95	96½	94½	96	95 Nov 6	97½ Nov 13	93 Sep 16	104½ May 20
75	3,225	6% cum preferred-----100	73½	75	61	63	60½	61½	62¼ Nov 15	64½ Nov 8	53 Sep 24	91¾ May 11
45	5,419	Eastern Mass St Ry com-100	7½	Sale	4	4⅞	4½	5	4½ Nov 21	4½ Nov 21	4½ Oct 9	8¾ Apr 23
152	3,104	6% 1st pfd series A---100	106	--	99	106	97¾	99	99 Nov 20	101 Nov 13	98½ Oct 3	120 Jun 11
30	2,868	6% preferred B--------100	109½	120	--	130	127	130	128 Nov 18	128 Nov 18	115 Jan 25	145 Jun 25
135	6,650	5% pfd adjustment-----100	30½	35	28	31	32	33	30 Nov 16	32⅞ Nov 29	27 Sep 27	47 Apr 23
5,080	35,800	Eastern SS Lines Inc com--*	21¾	Sale	17	17⅛	19⅞	Sale	17 Nov 7	21 Nov 19	16 Aug 21	25 Jan 2
----	275	$2 conv preferred--------*	51	Sale	48¾	--	48¾	--	-- ------	-- ------	49 Apr 8	58 Jan 7
195	4,950	Employers' Group Assoc---*	41	41¾	28	30½	28	30	28½ Nov 4	30 Nov 12	28 Sep 9	46 Feb 7
490	9,347	Engineers Public Service---1	--	--	26	Sale	--	--	23¼ Nov 22	26⅝ Nov 6	21⅛ Oct 9	41¾ Apr 9
----	160	Filene's (Wm) Sons Co----*	32	35	--	--	--	--	-- ------	-- ------	35 Jan 10	44½ May 9
2,380	28,457	First National Stores-----*	54⅞	Sale	53⅛	Sale	56⅛	Sale	51⅞ Nov 6	56⅛ Nov 30	51⅞ Nov 6	70⅝ May 29
331	1,543	General Capital Corp------1	45.62	--	42.27	--	--	--	41.58 Nov 20	42.09 Nov 29	41.58 Nov 20	52.15 May 29
8,046	93,801	General Electric Co-------*	47⅛	Sale	37⅜	Sale	34⅞	Sale	33⅞ Nov 22	38½ Nov 4	33⅞ Nov 22	51⅜ Feb 8
----	121	Gilchrist Company --------*	19¾	20	18	--	18	--	-- ------	-- ------	20 Jan 10	26½ July 16
5,758	44,083	Gillette Safety Razor------*	--	--	32⅞	Sale	29	Sale	28½ Nov 22	35⅝ Nov 6	22½ Jan 3	42⅞ Apr 30
1,257	1,257	Hathaway Bakeries --------1	--	--	--	--	9⅜	9¾	9½ Nov 25	11 Nov 15	9½ Nov 25	11 Nov 15
----	17,138	Class A ----------*	11½	Sale	39	39⅜	--	--	-- ------	-- ------	10½ Feb 28	45 Aug 14
10	63,078	Class B ----------*	1¾	2½	3½	Sale	--	--	3½ Nov 1	3½ Nov 1	1⅝ Jan 8	5 Aug 14
----	717	$7 conv preferred--------*	111	115	135	--	--	--	-- ------	-- ------	112 Mar. 20	136⅝ Sep 4
		International Button Hole										
90	862	Machine ----------10	17½	21	20	Sale	17¾	19	19 Nov 18	20 Nov 1	17 Oct 11	23¾ July 11
860	19,115	Isle Royale Copper -------15	3¼	Sale	2⅝	3	3	3⅜	2⅝ Nov 6	3⅜ Nov 12	2⅝ Nov 6	4⅝ Feb 5
1,831	25,591	Kennecott Copper----------*	48⅝	Sale	45⅝	Sale	47⅞	Sale	44¾ Nov 22	48 Nov 12	41 Sep 10	60⅛ Apr 23
----	230	Lamson Corp (Del) com---5	--	--	--	--	--	--	-- ------	-- ------	11¾ Jan 5	13 May 23
50	840	6% cum preferred------50	46	47	--	43½	41	--	43½ Nov 22	43½ Nov 22	42 Oct 4	49 Jun 10
94	1,329	Loew's Boston Theatres---25	18½	20	18	20¼	17	--	18 Nov 4	18 Nov 4	18 July 23	22½ Feb 15
520	12,012	Maine Central RR com---100	11½	12	7½	Sale	5½	6½	6½ Nov 13	7½ Nov 1	4½ Sep 30	14½ Mar 28
610	7,361	5% preferred ----------100	51⅞	Sale	30½	Sale	29	Sale	29 Nov 21	30½ Nov 1	28¼ Sep 23	56¾ Jan 26
100	2,700	Mass Util Assoc v t c-----1	3½	4	1¾	2⅛	1½	2	1⅞ Nov 16	1⅞ Nov 16	1⅞ Nov 16	4 Feb 8
----	18	Massawippi Val Ry-------100	--	--	--	118	--	118	-- ------	-- ------	118½ Oct 22	118½ Oct 22
35	2,972	Mathieson Alkali Works---*	--	--	--	--	--	--	27⅞ Nov 4	28⅛ Nov 6	24⅞ Sep 24	37⅝ May 29
793	7,026	Mergenthaler Linotype----*	74	Sale	55¼	60	--	54	49 Nov 8	55¼ Nov 2	49 Nov 8	79⅞ Apr 29
75	420	Mullins Mfg Corp class B--1	--	--	--	--	--	--	16⅞ Nov 12	17⅜ Nov 13	14⅜ Oct 10	21 July 8
1,552	16,964	Narragansett Rac'g Assn--1	16¼	17	18⅛	Sale	16⅝	17	15⅞ Nov 26	18½ Nov 2	15⅞ Nov 26	30 Apr 13
1,030	17,102	Nash-Kelvinator Corp-----5	23⅛	Sale	14¾	Sale	14	Sale	13⅛ Nov 23	15¾ Nov 4	13⅛ Oct 30	25⅝ Jan 9
3,674	----	National Service Cos------1	1 1/32	Sale	45c	55c	45c	Sale	35c Nov 2	55c Nov 6	35c Oct 22	1¾ Jan 31
----	200	National Tunnel & Mines Co 1	--	--	1¾	2⅛	1⅝	2⅛	-- ------	-- ------	2 Oct 22	2⅝ July 24
		New Eng Gas & Elec Assn—										
733	1,865	5½% preferred ----------*	73½	77	82	Sale	92	95	81¼ Nov 1	95 Nov 25	76 Jan 9	132 Mar 6
1,370	159,131	New England Tel & Tel---100	128¾	Sale	120	Sale	120⅞	Sale	116½ Nov 19	123 Nov 4	116½ Oct 30	142 Aug 14
20,980	299,897	North Butte Mining-----2.50	77c	Sale	1	1⅛	1½	Sale	1 Nov 4	1½ Nov 23	75c Jan 3	2⅛ Feb 1
----	86	Northern RR (N H)------100	132½	--	--	--	110	--	-- ------	-- ------	130 July 5	143 May 1
493	41,004	Old Colony RR----------100	3¼	Sale	3	3⅝	3⅞	Sale	3 Nov 15	3⅞ Nov 30	2¾ Oct 14	16 Apr 12
745	6,798	Pacific Mills----------*	--	--	32⅜	Sale	33⅝	Sale	29⅞ Nov 21	34 Nov 6	29⅜ Oct 30	47⅞ Apr 23
5,971	67,536	Pennsylvania RR----------50	42⅜	Sale	27½	Sale	26⅛	Sale	24⅞ Nov 21	29½ Nov 6	24⅞ Oct 9	47½ Feb 8
1,860	31,212	Quincy Mining Co--------25	3⅛	3⅜	3	3⅝	3	3⅝	3 Nov 6	3⅝ Nov 12	2⅝ Sep 4	6⅞ Feb 6

Aggregate Sales in Nov. Shares	Aggregate Sales since Jan. 1 Shares	Boston Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 30 Closing or Bid	Nov. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
190	5,068	Reece Corp	*	15	Sale	15	16	15	16	15 Nov 7	16 Nov 18	14½ Mar 29	17½ Jan 15
300	25,383	Reece Folding Mach	10	2	2⅜	1½	2	1¾	1⅞	1¾ Nov 12	1¾ Nov 12	1¾ Oct 9	4 Jan 18
600	12,618	Rutland RR Co 7% pfd	100	2	3½	¼	1⅜	50c	1	¾ Nov 29	1 Nov 27	¼ Oct 4	3½ Feb 16
3,048	21,898	Shawmut Assn	*	17½	18	13	13½	13⅛	14	13 Nov 7	13¾ Nov 22	12½ Oct 8	19⅛ Feb 7
1,623	25,705	Stone & Webster Inc	*	20⅝	Sale	17⅛	Sale	—	—	15⅞ Nov 29	18⅛ Nov 4	14⅝ Oct 10	23¾ Apr 16
----	66	Stop & Shop	1	—	—	15	17¾	15	15½	— ------	— ------	16½ Sep 23	16½ Sep 23
175	3,246	Suburban Elec Secur com	*	7¼	7½	10	12	12	—	11¼ Nov 8	14 Nov 15	7 Jan 19	14 Nov 15
----	74	$4 2nd preferred	*	114	—	117	—	140	—	— ------	— ------	113 May 15	120 Oct 14
455	10,322	Torrington Co (The)	*	42	Sale	36½	37½	35½	37	36¾ Nov 21	37⅝ Nov 12	34 Sep 19	46 Jun 17
308	16,983	Union Twist Drill	5	38⅛	Sale	39	Sale	39	41	39 Nov 1	40 Nov 2	37 Oct 29	52¾ Jun 13
7,711	62,092	United Fruit Co	*	—	—	46⅝	Sale	46⅛	Sale	43⅜ Nov 22	49 Nov 12	41⅝ Oct 10	53⅝ Aug 23
736	8,291	United Rexall Drug	2.50	—	—	10¾	Sale	9⅞	Sale	9⅝ Nov 21	11 Nov 6	9⅝ Nov 21	18½ May 17
2,385	26,033	United Shoe Mach com	25	79⅞	Sale	71	Sale	70½	71	70⅛ Nov 25	73⅝ Nov 6	70 Sep 19	85 Apr 24
108	3,021	6% preferred	25	46	48	46	47½	46¼	47	46¼ Nov 16	46½ Nov 16	46¼ Sep 12	49½ May 28
883	11,687	U S Rubber Co	10	—	—	55⅝	Sale	51⅛	Sale	49⅛ Nov 26	58 Nov 4	49⅛ Nov 26	79⅞ Apr 22
629	5,443	U S Smelting Refining & Mining Co common	50	—	—	—	—	—	—	41⅜ Nov 7	46⅞ Nov 9	41⅜ Oct 30	83⅝ Feb 6
----	540	7% preferred	50	—	—	—	—	—	—	— ------	— ------	73½ Oct 24	86 May 8
100	1,870	Venezuela Holding Corp	1	1⅛	Sale	90c	1.25	90c	—	90c Nov 21	90c Nov 21	90c Aug 13	2⅛ Jan 2
----	335	Vermont & Mass Ry Co	100	148½	160	132	145	132	145	— ------	— ------	141 Sep 10	155½ Apr 20
370	8,272	Waldorf System Inc	*	18⅜	Sale	17¾	18¼	18½	19	17⅝ Nov 22	18⅝ Nov 8	16⅛ Oct 10‖	23⅝ Jun 11
		Warren (S D) Co	*	49½	Sale	60⅛	64	60½	64	60 Nov 21	64⅛ Nov 12	49 Sep 24	66 May 3
95	2,153	Westinghouse Electric Corp Common	12.50	35⅜	Sale	24⅞	Sale	23⅜	Sale	21⅛ Nov 26	25½ Nov 4	21⅛ Nov 26	39¾ Jan 20
2,847	38,524	Wichita River Oil	10	—	—	—	—	13¼	—	— ------	— ------	13¾ Oct 25	13¾ Oct 25
		BONDS	Par										
$23,000	$45,900	Amer Tel & Tel conv 3s	1956	—	—	123⅝	Sale	—	—	123⅝ Nov 1	123⅝ Nov 1	123⅝ Nov 1	157½ Jun 20
		Boston & Maine RR.—											
----	20,000	Inc mtge 4½s ser. A	1970	—	—	—	—	—	—	— ------	— ------	53 Oct 9	62½ Sep 5

*No par value. x Ex-dividend. ‡Name changed to Stop & Shop, Inc. effective Sept. 9. ‖Figure adjusted. Proper volume of trading is shown.

Cleveland Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE CLEVELAND STOCK EXCHANGE

	Stock Sales	1946	1945		*Stock Sales*	1946	1945
November		48,362	67,420	Jan. 1 to Nov. 30		644,272	629,911

Aggregate Sales in Nov. Shares	Aggregate Sales since Jan. 1 Shares	Cleveland Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 30 Closing or Bid	Nov. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
438	16,562	Akron Brass Mfg	50	8½	9	5⅜	6	5	5½	5⅛ Nov 22	5¼ Nov 18	5 Oct 16	9¼ Jun 4
500	21,559	Amer Coach & Body	5	16	18	13⅞	Sale	13	14½	13 Nov 18	14½ Nov 29	12 Sep 20	25¾ May 31
25	425	Apex Elec Mfg	1	—	—	7	7⅞	7	8	a— ------	a— ------	6¾ Oct 9	7 Oct 9
----	330	Prior preferred	—	—	—	—	—	—	—	— ------	— ------	104 Oct 25	108 May 10
----	385	Basic Refractories	1	8¾	9¾	—	—	7	7⅞	— ------	— ------	z— ------	z— ------
----	564	Brewing Corp of Amer	15	72	77	89	97	—	—	— ------	— ------	z— ------	z— ------
577	9,059	City Ice & Fuel	*	28	28½	30¼	31	31	31⅝	33¼ Nov 13	33¼ Nov 13	29 Sep 10	40¼ Jun 5
320	1,890	Clark Controller	1	27	28	15⅞	16⅜	15	16	15 Nov 21	16¼ Nov 6	15 Nov 21	31 Mar 14
350	13,641	Cleveland Cliffs Iron $5 pfd	*	98¼	100	90	Sale	88	90½	88 Nov 23	90½ Nov 4	84½ Oct 10	104¼ July 11
		Cleve Elec Illum—											
20	219	Common	*	—	—	40¾	41¾	40¼	42	a— ------	a— ------	47 May 11	47 May 11
7	149	$4.50 preferred	*	111½	113	112	113	111	112	a— ------	a— ------	111¼ Oct 14	112½ Jun 27
6,174	61,968	Cliffs Corp	5	25¾	26¼	22	Sale	21⅜	Sale	19½ Nov 21	22½ Nov 4	19 Sep 19	34½ Feb 6
----	100	Dow Chemical	*	—	—	—	—	—	—	— ------	— ------	165 Mar 29	165 Mar 29
69	3,506	Eaton Mfg Co	4	63¼	64¾	47	48	46½	47½	a— ------	a— ------	61⅜ Apr 5	61⅜ Apr 5
20	1,411	Elec Controller & Mfg	*	64¼	67½	65	74½	62	67	65 Nov 27	65 Nov 27	60¼ Oct 1	75 Apr 4
910	3,055	Faultless Rubber	*	—	—	17	20	16½	18	17 Nov 23	20 Nov 2	17 Nov 29	20 Oct 31
220	5,778	Gen Tire & Rubber com	5	41¾	42¼	37½	38	36	36⅜	33 Nov 20	33 Nov 20	39 Sep 20	54½ Jun 6
89	2,201	Goodrich (B F) common	*	71	71⅜	66¼	67	62½	63½	a— ------	a— ------	z— ------	z— ------
347	4,248	Goodyear Tire & Rub com	*	59¼	60	57½	58	54	55	a— ------	a— ------	z— ------	z— ------
2,656	24,820	Gray Drug Stores	*	23	24½	23	Sale	21¼	23	21 Nov 25	23 Nov 1	21 Nov 27	32¾ May 20
100	3,794	Great Lakes Towing com	100	30⅛	35	27¼	32	27	32	27¼ Nov 22	27¼ Nov 22	27 Sep 25	39 Jun 3
71	864	Preferred	100	75	83	70	76	70	74	72½ Nov 19	72½ Nov 19	71 May 27	78 Jan 7
454	2,653	Greif Bros "A" new	*	—	—	13½	17	12	13	12⅛ Nov 21	15 Nov 15	12⅛ Nov 21	15 Nov 15
3	4,945	Halle Brothers common	5	30½	31¾	29½	35¾	32	32½	a— ------	a— ------	31 Jan 4	51 May 21
505	3,503	$2.40 conv preferred	50	54	54¾	52½	55½	53½	Sale	52½ Nov 2	53½ Nov 23	52 Oct 10	55½ May 16
90	1,455	Hanna (M A) preferred	*	—	—	—	—	106	108	106¼ Nov 14	106¼ Nov 14	105½ Jan 7	108 Jun 27
700	1,707	Harbauer Co.	*	10¾	—	11⅜	13½	14¼	19	13½ Nov 2	14 Nov 4	11⅞ Mar 28	14 July 22
1,290	10,778	Interlake Steamship	*	41	42	34	Sale	33½	35	33⅛ Nov 21	34⅛ Nov 1	33⅛ Nov 22	45½ Feb 19
1,002	9,018	Jaeger Machine	*	28¾	—	31¼	33	31	33	31 Nov 26	32½ Nov 14	26 Mar 15	35¼ Aug 1
		Kelley Island Lime and											
4,333	35,149	Transport Co	*	15⅛	15½	12	Sale	12½	Sale	11 Nov 19	12½ Nov 30	10¾ Oct 21	17¼ Jan 31
2,570	33,384	Lamson-Sessions	*	14⅜	14⅝	8½	9	7½	8½	8 Nov 7	9 Nov 2	8 Nov 29	17¾ Feb 6
----	280	McKay Machine	*	—	—	20	22¾	18½	22¾	— ------	— ------	20 Sep 26	25 Apr 18
74	1,554	McKee (Arthur G) cl B	*	58	65	52	57	56	56¾	52 Nov 6	56 Nov 27	52 Oct 24	72 Jun 4
878	17,427	Medusa Portland Cement	*	40	40½	40	42	45	50	40 Nov 9	45 Nov 29	39½ Oct 11	53½ Jun 11
		Metropolitan Paving											
925	16,730	Brick old com	*	16	18½	15	18	—	—	18 Nov 6	19½ Nov 6	16¾ Jan 30	22½ May 3
2,100	2,100	New common	4	—	—	—	—	7	Sale	6¾ Nov 27	7⅞ Nov 12	6¾ Nov 27	7⅞ Nov 12
225	2,133	National Acme Co	1	33	33¾	28¾	29	29	29⅝	28¼ Nov 16	28¼ Nov 16	28¼ Nov 16	36¼ Jan 25
4,425	45,761	National Tile & Mfg	*	6¼	6⅞	3	3¼	3⅜	Sale	3 Nov 4	3⅜ Nov 30	3 Oct 23	8⅛ Apr 24
		Nestle-Le Mur—											
50	1,405	Class A $2 cum com	*	12⅛	12⅞	10½	11	10½	11	a— ------	a— ------	12 Sep 16	15⅞ July 30
----	515	Ohio Brass class B	*	34	35	32½	33½	27¼	30	— ------	— ------	34 Oct 1	39½ July 29
116	1,640	Packer Corp	*	30	34½	33	35	31	—	33½ Nov 8	38 Nov 19	33 Sep 5	40 July 3
175	5,649	Patterson-Sargent	*	24	—	23½	25	22½	27	23⅜ Nov 4	25 Nov 18	23¼ Mar 14	27½ Aug 23
35	656	Reliance Elec & Eng	5	26¼	27	16¼	17	15	Sale	15 Nov 30	15 Nov 30	15 Nov 30	31 Feb 16
2,756	43,079	Richman Bros Co com	*	52¾	53¾	51½	Sale	52½	53½	51 Nov 1	54 Nov 20	49½ Sep 20	63 Jun 17
----	818	Selberling Rubber	*	19	20⅛	—	—	13¾	14¼	— ------	— ------	20½ Apr 9	21⅛ May 1
----	128	Sparks Withington pfd	100	—	—	85	—	85	—	— ------	— ------	101 Aug 14	101 Aug 14
1,487	19,847	Standard Oil (Ohio)	10	24¼	24⅛	24½	25	23⅜	23¾	24 Nov 27	24 Nov 27	21⅞ Mar 12	30 July 11
130	3,702	Thompson Products com	*	59½	60	42¾	44¼	44	44¾	a— ------	a— ------	41½ Sep 30	62 Jan 21
410	17,505	Van Dorn Iron Wks com	1	29	30	24¼	26½	20	25	20½ Nov 21	25½ Nov 6	20½ Nov 21	34½ Feb 21
----	5,363	Vichek Tool	*	13½	15½	11	13	11	13	— ------	— ------	11½ Oct 28	18¼ May 23
100	7,069	Warren Ref'g & Chem	*	5⅛	5¾	3¼	3⅞	3¼	3½	3⅞ Nov 15	3⅞ Nov 15	3¼ Oct 1	5⅝ Jan 11
80	1,517	White Motor	1	38¾	39¼	24¾	25½	24½	25	a— ------	a— ------	40⅛ Apr 4	40⅛ Apr 4
20	1,208	World Publishing Co	*	—	—	29½	38½	29¼	38½	32 Nov 26	32 Nov 26	32 Nov 26	39 Aug 10
307	8,668	Youngstown Sheet & Tube	*	65½	66	66¾	67¼	63½	64½	a— ------	a— ------	67¾ Apr 1	71½ May 8

*No par value. a Odd-lot transactions. z For range of prices see primary market.

Detroit Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE DETROIT STOCK EXCHANGE

Stock Sales	1946	1945	*Stock Sales*	1946	1945
November ----------*Shares*--	233,054	867,214	Jan. 1 to Nov. 30---------*Shares*--	4,689,136	5,203,377

Aggregate Sales in Nov. Shares	Aggregate Sales since Jan. 1 Shares	Detroit Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 30 Closing or Bid	Nov. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
1,155	1,722	Aeronautical Products Inc	1	—	—	5	Sale	2½	3¼	3¼ Nov 29	5 Nov 1	3¼ Nov 29	5⅛ Oct 21
2,000	70,639	Allen Elec & Equipment	1	4¾	Sale	3½	Sale	3⅛	3½	3⅛ Nov 26	3⅞ Nov 7	2¾ Oct 11	7⅛ Feb 16
265	3,369	Amer Metal Products Co	2	—	—	14½	15¼	—	15¼	14¼ Nov 19	14¼ Nov 19	14¼ Oct 9	15½ Oct 21
299	21,080	Baldwin Rubber com	1	15½	16	11½	12½	10¼	12	11 Nov 21	12 Nov 4	11 Nov 21	19 Jan 31
----	190	Bohn Aluminum & Brass	5	—	—	—	—	—	—	— ------	— ------	44 Sep 18	44 Sep 18
354	354	Bower Roller Bearing	5	—	—	—	—	33	Sale	33 Nov 30	33 Nov 30	33 Nov 30	33 Nov 30
810	8,963	Briggs Mfg Co common	*	48	48¾	34	Sale	31½	32¼	34 Nov 1	34 Nov 1	31½ Oct 10	53 May 29
1,600	72,640	Brown-McLaren Mfg Co	1	3¼	Sale	2⅜	Sale	2⅜	Sale	2¼ Nov 20	2⅜ Nov 19	2⅛ Oct 10	5 Feb 16
7,065	33,129	Burroughs Adding Mach	*	18⅜	19¼	15¼	Sale	13	14	13⅛ Nov 27	15½ Nov 4	13⅛ Nov 27	21⅝ Jun 13
----	100	Burry Biscuit Corp	12½c	—	—	—	—	—	—	— ------	— ------	9 Mar 14	9 Mar 14
----	175	Capital City Products	*	—	—	—	—	—	—	— ------	— ------	32 Jan 10	32 Jan 10
----	100	Casco Products common	*	—	—	—	—	—	—	— ------	— ------	34¼ Jun 14	34¼ Jun 14
----	----	Chamberlin Company of America common	5	16¼	—	15	—	—	—	— ------	— ------	— ------	— ------
----	14,575	Chrysler Corp common	5	130	131½	84	85	83½	84½	— ------	— ------	78⅛ Oct 31	135½ Jan 19
1,130	11,418	Consolidated Paper com	10	22⅝	23	19	19½	18¼	18½	17¾ Nov 23	19 Nov 14	17¾ Nov 23	23 Jan 26
1,151	23,944	Continental Motors com	1	18⅛	—	11¾	Sale	10¼	11	10¼ Nov 21	12½ Nov 4	10⅛ Oct 10	23⅞ Jan 29
254	2,479	Crowley, Milner & Co com	1	—	—	—	15	—	—	10½ Nov 29	10½ Nov 29	10⅛ Oct 30	23 May 23
----	----	Cunningh Drug Stores	2.50	—	—	—	—	—	—	— ------	— ------	— ------	— ------
----	1,014	D W G Cigar Corp	5	—	—	—	—	—	—	— ------	— ------	14 Sep 11	15¼ Oct 24
4,970	21,731	Davidson Brothers Inc	1	—	—	8¾	Sale	8	Sale	7⅝ Nov 22	9 Nov 4	7⅝ Nov 22	16⅝ July 15
4,160	96,840	Detroit & Cleve Nav com	5	8⅞	Sale	5¼	Sale	5⅝	5¾	5¼ Nov 1	6¼ Nov 6	5¼ Oct 31	9⅝ Feb 21
8,231	118,775	Detroit Edison common	20	25¼	Sale	24¾	Sale	24⅝	Sale	24 Nov 19	25¼ Nov 4	23 Oct 10	28 Apr 8
----	200	Detroit Gasket & Mfg	1	—	—	24½	—	—	—	— ------	— ------	23⅜ Jan 11	31 May 16
800	17,140	Detroit Gray Iron Fdy	1	5⅛	5½	3⅛	4⅛	2⅝	4⅛	3 Nov 21	3⅛ Nov 19	3 Nov 21	7 Feb 6
2,557	25,111	Detroit Mich Stove com	1	9	10	11	Sale	10½	Sale	10 Nov 22	11½ Nov 6	8 Sep 10	17 May 3
2,811	34,717	Detroit Steel Corp com	2	24	Sale	36	Sale	—	—	34 Nov 20	36½ Nov 1	23 Mar 14	36½ Aug 27
1,055	1,055	New common	1	—	—	—	—	19⅝	Sale	18¼ Nov 26	19⅝ Nov 30	18¼ Nov 26	19⅝ Nov 30
----	100	Detroit Steel Products	10	—	—	—	—	—	—	— ------	— ------	36 Jun 24	36 Jun 24
7,536	49,938	Electromaster Inc	1	—	—	3⅞	Sale	3⅛	Sale	3⅛ Nov 27	4 Nov 4	3⅛ Nov 27	5 Aug 30
----	390	Eureka Williams Corp	5	—	—	11½	12½	10¾	11¼	— ------	— ------	11¼ Oct 11	18½ Mar 9
----	280	Ex-Cell-O Corp	3	—	—	—	—	39½	41	— ------	— ------	44 Sep 16	44 Sep 16
----	2,573	Federal Mogul common	5	—	—	—	—	41½	42½	— ------	— ------	26 Feb 26	41 Oct 26
892	13,573	Federal Motor Truck com	*	16	16½	12	Sale	12¼	Sale	11¾ Nov 29	12¾ Nov 4	11 Oct 29	21 Jun 5
2,376	31,371	Frankenmuth Brewing com	1	5⅞	6½	5¾	Sale	6	Sale	5 Nov 18	6 Nov 26	4½ Mar 26	6¾ Feb 1
1,400	68,815	Friars Ale Brewing Co	1	3¾	Sale	2½	2¾	2⅜	2¾	2⅜ Nov 26	2⅝ Nov 12	2 Oct 10	4 Jan 17
180	4,627	Fruehauf Trailer common	1	—	—	—	—	31½	32¼	30⅞ Nov 18	30⅞ Nov 18	30¾ Oct 29	44 Apr 18
2,190	39,979	Gar Wood Industries com	1	13⅛	Sale	9½	Sale	8¼	Sale	8 Nov 22	10 Nov 4	8 Nov 22	16⅞ May 28
103	895	Gemmer Mfg Co class A	*	41¼	—	41¼	—	41¼	43½	41½ Nov 26	41½ Nov 26	41½ Feb 26	43¼ Aug 9
----	8,960	Class B	*	18⅝	20	15¾	22	15	17	— ------	— ------	16 Mar 9	23 July 2
410	7,484	General Finance Corp com	1	13⅝	Sale	—	8⅝	—	9	7½ Nov 25	8¼ Nov 6	7½ Nov 25	16⅞ Feb 18
6,664	72,987	General Motors common	10	74¾	75¼	51½	52⅜	49⅞	50¼	48⅜ Nov 22	53 Nov 4	48⅜ Nov 22	80 Jan 30
8,690	299,817	Gerity-Mich Die Casting	1	4½	5	5⅜	Sale	4⅞	5	4⅞ Nov 22	5¾ Nov 1	4⅞ Oct 30	8⅛ Jun 18
1,845	44,648	Goebel Brewing common	1	6¾	7	6½	Sale	5¾	7	6 Nov 19	6½ Nov 1	6 Mar 26	8½ Feb 4
935	56,123	Graham-Paige Motor com	1	10½	Sale	6¾	7¼	6	6½	6 Nov 26	7¼ Nov 4	6 Nov 26	15¾ Jan 31
----	100	$5 conv preferred	25	—	—	—	—	—	—	— ------	— ------	42 Jan 14	42 Jan 14
----	1,208	Hall Lamp Co common	5	—	17	8⅞	9½	9	9¾	— ------	— ------	9 Oct 23	17¼ Jan 15
548	15,637	Hoover Ball & Bear'g com	10	24	25	22	Sale	21½	23	22 Nov 1	22 Nov 1	22 Sep 25	28 May 31
900	17,941	Hoskins Mfg Co com	2.50	17⅛	18	19	Sale	19	Sale	19 Nov 1	19 Nov 1	17⅜ Mar 2	20¾ July 17
1,070	11,611	Houdaille-Hershey com	*	21	25	14	15	15⅛	15⅝	16 Nov 9	16⅛ Nov 8	13⅜ Oct 11	28 Feb 5
1,386	24,216	Hudson Motor Car	*	30	Sale	16½	17½	14⅞	15¼	15 Nov 26	17⅜ Nov 4	14½ Oct 10	34 Jan 9
480	45,141	Hurd Lock & Mfg Co com	5	8	Sale	7⅞	8¾	6¼	7¼	7 Nov 20	7⅞ Nov 9	7 Nov 20	15 Jun 14
455	4,267	Kaiser-Frazer Corp	1	—	—	9¾	10½	8¼	9	8 Nov 21	9 Nov 15	8 Nov 21	14 Aug 9
600	5,210	King-Seeley Corp	1	22	—	13½	14½	13	14	13⅛ Nov 20	14½ Nov 6	13 Oct 14	25¾ Jun 3
500	13,465	Kingston Products Corp	1	8	Sale	—	5⅝	—	4⅞	5 Nov 6	5⅛ Nov 4	4⅛ Oct 31	9¼ Feb 15
1,700	76,670	Kinsel Drug Co common	1	3⅜	Sale	2⅜	Sale	2¼	2½	2¼ Nov 7	2½ Nov 4	2 Sep 23	4 Jan 29
1,570	26,879	Kresge (S S) common	10	33½	34	39½	40½	34½	35½	34 Nov 20	39 Nov 8	34 Sep 10	45¼ May 28
840	4,940	Lakey Fdy & Mach com	1	8¾	10	6¼	—	5⅞	—	5⅞ Nov 22	7⅛ Nov 6	5⅞ Nov 22	13⅜ Mar 26
675	10,271	LaSalle Wines & Champ	2	8	Sale	5¾	6½	5⅞	6¼	6½ Nov 16	6¼ Nov 7	6 Oct 1	8 Jan 2
----	50	Mahon (R C) cl A pfd	*	—	—	—	—	31½	—	— ------	— ------	31½ Jan 24	31½ Jan 24
5,540	47,480	Masco Screw Products	1	3⅝	Sale	2⅜	2½	2⅜	2⅞	2¼ Nov 7	2⅝ Nov 16	2 Oct 9	5 Jan 29
25,030	868,211	McClanahan Oil Co com	1	2⅜	Sale	1¾	Sale	1⅜	Sale	1 Nov 21	1⅞ Nov 4	1 Nov 21	3¾ Jan 28
100	100	Mich Steel Tube Prod	2.50	—	—	—	13½	—	—	9 Nov 13	9 Nov 13	9 Nov 13	9 Nov 13
----	5,997	Michigan Sugar common	*	—	6	2	4¼	1¾	3¼			2¾ Oct 10	5½ Jan 21
----	100	Preferred	10	—	13¾	—	—	—	—	— ------	— ------	13 Jan 21	13 Jan 21
----	325	Micromatic Hone Corp	1	30½	31½	10	—	—	—	— ------	— ------	20 Mar 20	22½ Jan 9
500	3,383	Mid-West Abrasive com	50c	6¼	7½	2¾	6¾	3½	6¾	3½ Nov 25	3½ Nov 25	3½ Nov 25	9 Jan 29
----	3,016	Motor Products common	*	30	30½	18½	19	17¾	18½	— ------	— ------	17 Oct 23	33 Jan 9
390	3,570	Motor Wheel common	5	28½	29½	21	22	22	23	21¼ Nov 19	22 Nov 29	21 Sep 20	34⅝ Jun 11
1,105	9,630	Murray Corp common	10	19	20	11⅝	Sale	11	11½	10½ Nov 29	12¼ Nov 4	10 Oct 10	21¼ Jan 28
3,672	28,012	National Stamping Co	2	—	—	2¾	Sale	2½	Sale	2½ Nov 15	2¾ Nov 1	2½ Nov 15	5 May 31
3,580	86,775	Packard Motor com	*	10⅝	Sale	6½	6⅞	5¾	6½	5⅞ Nov 22	7⅛ Nov 6	5⅞ Nov 22	12⅝ Feb 18
1,525	48,310	Park Chemical Co	1	5⅝	5⅞	4	5¼	4½	4¾	4⅝ Nov 29	5⅜ Nov 12	4⅝ Nov 29	7½ Jan 28
1,245	25,098	Parke Davis & Co	*	36⅝	Sale	39	40	40½	41½	38½ Nov 13	39½ Nov 18	36 Jan 3	47⅝ Jun 6
730	5,019	Parker Rust-Proof com	2.50	28	—	27	Sale	29½	30½	27 Nov 1	29⅜ Nov 22	26¼ Oct 9	33¼ Aug 26
4,875	96,279	Peninsular Metal Products	1	5⅞	Sale	3½	Sale	3	3¼	3 Nov 22	3⅞ Nov 8	3 Nov 22	7½ Jan 29
315	2,490	Pfeiffer Brewing com	*	—	—	13	15¼	14¼	15	14¼ Nov 7	15⅛ Nov 12	13¾ Oct 14	16 Feb 5
929	30,262	Prudential Investing Corp	1	3¾	4⅛	3½	4	3¾	3⅞	3½ Nov 18	3¾ Nov 4	3⅜ Sep 11	4⅝ Jan 31
----	----	Reo Motors Inc v t c	1	—	—	—	—	—	—	— ------	— ------	— ------	— ------
3,275	32,052	Rickel (H W) & Co com	2	5⅛	5⅜	4⅛	Sale	4½	Sale	4 Nov 14	4½ Nov 30	3⅞ Oct 30	6¼ Feb 4
4,070	52,910	River Raisin Paper com	5	6¾	Sale	6⅞	Sale	6⅞	7	6¾ Nov 25	7 Nov 1	5½ Sep 10	8½ Feb 18
2,140	40,239	Scotten Dillon common	10	13	13½	9½	9⅞	8¾	Sale	8¾ Nov 6	9⅞ Nov 2	8¾ Nov 6	13⅝ Jan 15
2,865	68,129	Sheller Mfg Co common	1	—	—	11¼	Sale	10	Sale	10 Nov 21	11⅝ Nov 4	10 Oct 24	19½ Jun 21
175	10,712	Simplicity Pattern com	1	—	7	7	—	6	—	7 Nov 15	7 Nov 15	6¾ Jan 21	11¾ Jun 17
2,060	32,744	Standard Tube class B	1	6¾	Sale	4¼	5	3¾	5	3⅞ Nov 21	4¾ Nov 6	3¾ Oct 9	9⅜ Jan 11
2,435	11,615	Superior Tool & Die Co	1	—	—	4⅛	Sale	3⅜	Sale	3⅜ Nov 30	4¼ Nov 4	3⅜ Nov 30	6¾ Aug 5
925	8,281	Timken-Detroit Axle Co	5	—	—	19	20	20½	Sale	18¾ Nov 6	20½ Nov 30	16¼ Oct 10	26½ July 11
2,787	75,939	Tivoli Brewing com	1	6¾	Sale	6⅞	7⅛	6⅜	6½	6¼ Nov 21	7 Nov 4	5 Mar 15	8 Jan 29
2,558	85,859	Udylite Corp common	1	11	13¾	11¼	Sale	11¼	12¼	10¾ Nov 23	12¼ Nov 4	10½ Oct 10	17 Jun 17
----	12,381	Union Investment com	*	6½	—	6	7⅝	6½	7	— ------	— ------	6½ Oct 30	8½ Feb 1
445	21,012	United Shirt Distributors	*	9½	12	11¾	13¾	12	13	12 Nov 6	12½ Nov 14	9⅛ Mar 6	24 July 5
100	300	United Specialties com	1	—	23	11½	13	9½	—	12 Nov 7	12 Nov 7	12 Nov 7	24¾ Apr 1
----	200	U S Graphite Co com	5	—	—	—	—	—	—	— ------	— ------	16⅝ Feb 15	16⅝ Feb 15
1,410	17,187	U S Radiator common	1	15¾	Sale	12	15¼	11	20	11½ Nov 22	13¼ Nov 13	11½ Oct 31	20⅞ May 14
125	3,210	Preferred	50	19⅛	70	51	54	45	52	52 Nov 26	52½ Nov 7	46 Sep 19	63 Feb 2
----	----	Universal Products com	10	—	—	—	—	—	—	— ------	—* ------	— ------	— ------

*No par value.

Aggregate Sales in Nov. Shares	Sales since Jan. 1 Shares	Detroit Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 30 Closing or Bid	Nov. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
——	2,888	Walker & Co class A	*	39	40	40	43	41	43	—— ——	—— ——	39 Jan 4	42 May 28
——	8,030	Class B	*	13½	Sale	15	—	14	—	—— ——	—— ——	13 Sep 19	17 Aug 1
2,315	199,297	Warner Aircraft com	1	4⅞	Sale	2⅜	2¾	2⅛	2⅛	2¼ Nov 22	2⅞ Nov 4	2⅛ Oct 11	6¾ May 3
9,290	101,425	Wayne Screw Products	1	—	—	2⅜	Sale	2⅝	2¾	2⅜ Nov 1	2⅞ Nov 4	2 Sep 11	4 Apr 17
——	223	Woodall Industries	2	—	—	—	—	—	—	—— ——	—— ——	10 Sep 10	10 Sep 10
——	486	Young (L A) Spring & Wire	*	—	—	—	—	—	—	—— ——	—— ——	29 Mar 19	31 May 27
		UNLISTED DEPT.											
——	2,255	Ainsworth Mfg Corp	5	—	—	—	—	—	—	—— ——	—— ——	11¼ Oct 28	14⅜ Aug 30
45	3,077	Alleghany-Ludlum Steel	*	39½	Sale	—	—	—	—	41⅞ Nov 29	44 Nov 20	39 Jan 7	60⅝ May 28
451	11,962	American Radiator	*	—	—	14½	Sale	—	—	13⅛ Nov 21	15⅛ Nov 4	13⅛ Nov 21	23⅛ Feb 16
1,370	24,883	American Rolling Mill Co	10	28¼	Sale	35¾	Sale	—	—	32 Nov 22	36½ Nov 4	27⅞ Jan 5	41⅝ Aug 26
790	9,533	Amer Tel & Tel Co	100	190⅞	Sale	165¼	Sale	167⅛	Sale	159⅞ Nov 21	169¼ Nov 4	159⅞ Nov 21	200⅝ Jun 13
7,224	7,224	Rights w i	——	—	—	—	—	2⅛	Sale	1½ Nov 18	2⅝ Nov 30	1½ Nov 18	2⅝ Nov 30
1,170	14,609	Anaconda Copper	50	44⅛	Sale	38⅝	Sale	—	—	37 Nov 7	41¾ Nov 12	35⅜ Sep 3	51 Feb 8
220	3,000	Argus Inc	1	—	—	—	—	—	—	6⅜ Nov 19	8¼ Nov 4	6⅜ Nov 19	15¾ Jun 11
1,200	6,799	Armour & Co common	5	—	—	12⅞	Sale	—	—	11⅝ Nov 7	13⅜ Nov 14	10⅛ Sep 9	16⅛ Aug 13
8,802	222,326	Aviation Corp	3	9⅝	Sale	7¼	Sale	—	—	6⅛ Nov 23	7¾ Nov 4	6⅛ Nov 23	14⅜ Feb 2
320	2,564	Bendix Aviation Corp	5	52⅝	Sale	31⅜	Sale	—	—	29¼ Nov 22	32¾ Nov 12	29¼ Nov 22	57¼ Jan 19
215	5,064	Bethlehem Steel Corp	*	95⅛	Sale	—	—	—	—	87⅛ Nov 22	96⅝ Nov 4	87⅛ Nov 22	113½ Aug 14
10	2,783	Borden Company	15	—	—	—	—	—	—	39⅝ Nov 12	39⅝ Nov 12	39⅝ Nov 12	56⅜ Apr 24
120	2,498	Borg Warner Corp com	5	—	—	—	—	—	—	36⅜ Nov 22	39⅝ Nov 14	36⅜ Nov 22	59⅛ May 29
2,125	19,385	Budd Company (The)	*	—	—	12⅜	Sale	11⅜	Sale	10⅜ Nov 20	12¾ Nov 6	9⅞ Oct 10	22 Jun 13
——	——	Cities Service common	10	—	—	—	—	—	—	—— ——	—— ——	—— ——	—— ——
135	3,425	Commercial Solvents	*	—	—	—	—	—	—	19⅛ Nov 21	22⅝ Nov 4	19⅛ Nov 21	31 May 14
8,510	131,487	Commonw & Southern	*	3	Sale	3⅝	Sale	3½	Sale	3⅛ Nov 22	4⅛ Nov 6	2¾ Jan 7	5¾ Jun 3
2,530	34,032	Curtiss-Wright Corp	1	7⅛	Sale	—	—	—	—	6 Nov 21	7¼ Nov 12	5½ Oct 11	12⅛ Feb 4
100	810	Dome Mines Ltd	*	—	—	—	—	—	—	17 Nov 23	18⅜ Nov 6	17 Nov 23	27⅞ Jan 30
13	176	Dow Chemicals common	*	—	—	—	—	—	—	160¼ Nov 26	160¼ Nov 26	144 Feb 26	189⅞ Aug 21
170	1,631	Electric Auto-Lite	5	67⅝	Sale	53	—	—	—	51⅝ Nov 14	53 Nov 1	51⅜ Sep 24	80⅝ Feb 6
460	2,015	Electric Power & Light	*	18	Sale	16⅜	Sale	—	—	15 Nov 21	17¾ Nov 4	13⅞ Oct 9	28½ May 24
1,093	13,051	General Electric Co	*	—	—	—	—	—	—	34⅛ Nov 26	37¾ Nov 2	34¼ Nov 26	51⅝ Feb 4
326	2,388	General Foods Corp	*	—	—	—	—	42¼	Sale	41⅞ Nov 29	45⅛ Nov 12	40 Oct 9	55¼ Feb 4
330	3,155	Goodyear Tire & Rubber	*	—	—	—	—	—	—	51⅝ Nov 20	60⅜ Nov 6	51⅝ Nov 20	76 Apr 4
50	285	Hayes Industries Inc	1	—	—	—	—	—	—	9⅞ Nov 6	9⅞ Nov 6	9⅛ Oct 7	15⅛ Aug 6
400	5,126	Hayes Manufacturing Corp	2	—	—	7	Sale	—	—	6 Nov 26	7⅛ Nov 2	6 Nov 26	15½ Jan 15
1,205	29,676	Hupp Corporation	1	—	—	7	Sale	6¼	Sale	6 Nov 22	7⅜ Nov 6	5⅝ Sep 19	11 Jun 24
410	4,480	Illinois Central RR	100	42½	Sale	24½	Sale	—	—	23⅜ Nov 7	25⅞ Nov 4	19¾ Sep 24	45⅝ Jan 16
250	1,340	Interlake Iron Corp	*	—	—	—	—	—	—	10¾ Nov 25	12 Nov 2	10⅜ Oct 30	16 July 31
185	2,357	Internat Nickel of Can	*	—	—	—	—	—	—	29¾ Nov 13	31 Nov 4	29 Oct 10	37 Aug 1
95	1,172	Internat'l Tel & Tel Co	*	—	—	—	—	—	—	15 Nov 22	15⅜ Nov 21	15 Nov 22	23½ Aug 21
164	1,909	Jacobs (F L) Co com	1	—	—	—	—	—	—	9¾ Nov 6	11½ Nov 4	9½ Oct 30	24 Jan 17
		Kelsey-Hayes Wheel Co—											
——	875	Conv class A	1	—	—	—	—	—	—	—— ——	—— ——	19⅞ Sep 19	34¼ Jan 29
156	2,673	Conv class B	1	—	—	—	—	—	—	12¾ Nov 29	14⅜ Nov 6	12¾ Nov 29	29½ Feb 2
327	4,591	Kennecott Copper Corp	*	—	—	45⅞	Sale	—	—	45⅜ Nov 1	48 Nov 12	41⅝ Sep 19	60 Apr 30
109	3,696	Kroger (The) Company	*	45⅛	Sale	49⅞	Sale	—	—	47 Nov 22	50¼ Nov 4	43⅞ Oct 10	65 May 22
135	1,313	Loew's Inc common	*	—	—	—	—	27¼	Sale	25⅝ Nov 20	27⅝ Nov 2	25⅝ Nov 20	34⅞ Aug 5
100	1,865	Lukens Steel Co common	10	—	—	—	—	—	—	15⅜ Nov 29	17½ Nov 4	14 Oct 30	23 July 31
817	8,430	Montgomery Ward & Co	*	—	—	—	—	59⅛	Sale	58⅞ Nov 23	69⅛ Nov 4	58⅞ Nov 23	103¾ May 28
150	503	Mueller Brass Co	1	—	—	40⅛	Sale	—	—	38⅝ Nov 29	40⅛ Nov 1	38⅞ Nov 29	65⅞ May 28
1,480	16,498	Nash-Kelvinator Corp	5	23⅛	Sale	14⅜	Sale	—	—	13⅜ Nov 21	15⅝ Nov 4	13⅛ Oct 10	25⅜ Jan 9
775	6,262	National Auto Fibre Inc	1	17⅜	Sale	—	—	—	—	11⅛ Nov 27	12½ Nov 4	10¼ Oct 10	20½ Apr 16
339	4,629	National Dairy Products	*	34⅞	Sale	—	—	35¾	Sale	33⅞ Nov 21	36⅜ Nov 4	33¾ Sep 10	44⅞ Apr 16
——	1,012	National Steel Co	25	—	—	—	—	—	—	—— ——	—— ——	75½ Sep 19	100⅜ Jun 28
3,938	31,867	New York Central RR	*	33⅜	Sale	16⅜	Sale	—	—	15 Nov 21	17⅞ Nov 4	14¼ Sep 10	35½ Jan 16
100	880	Northern Pacific Ry Co	100	—	—	—	—	—	—	20¼ Nov 26	20¼ Nov 26	17⅛ Sep 24	35⅝ July 24
140	2,423	Paramount Pictures	1	—	—	—	—	32⅝	Sale	30⅞ Nov 21	32⅝ Nov 30	25⅝ Oct 8	38¾ July 11
1,073	16,036	Pennsylvania RR Co	50	—	—	27⅞	Sale	26½	Sale	25 Nov 21	29⅛ Nov 4	25 Oct 10	47½ Feb 8
330	2,025	Pepsi-Cola Co common	33⅓c	—	—	26¼	Sale	—	—	25⅞ Nov 7	28 Nov 6	21¾ Sep 20	32⅞ July 31
45	710	Purity Bakeries Corp	*	—	—	—	—	—	—	32 Nov 21	36¼ Nov 9	30⅛ Sep 20	38⅛ Aug 14
1,936	45,860	Radio Corp of America	*	—	—	10⅜	Sale	—	—	9 Nov 22	11¼ Nov 6	9 Nov 22	19⅛ Jan 29
715	3,432	Radio-Keith-Orpheum	1	—	—	—	—	—	—	15⅜ Nov 22	16⅞ Nov 7	15¼ Oct 30	21⅞ Aug 13
1,149	22,261	Republic Steel Corp	*	—	—	28½	Sale	28⅝	Sale	25¼ Nov 21	28¾ Nov 1	25¼ Sep 24	40⅜ Feb 16
——	75	Reynolds Spring Co	1	—	—	—	—	—	—	—— ——	—— ——	21½ Jan 9	24⅝ Jun 3
760	14,468	Sears Roebuck & Co	*	36⅝	Sale	40	Sale	—	—	35⅜ Nov 22	40⅞ Nov 4	35⅜ Nov 22	49½ Apr 10
2,039	21,822	Sinclair Oil Corp	*	19⅛	Sale	16⅛	Sale	—	—	14⅞ Nov 22	16⅜ Nov 2	14⅞ Nov 22	20⅞ Jan 15
1,570	42,327	Socony-Vacuum Corp	15	17¼	Sale	14	Sale	14⅜	Sale	13⅝ Nov 25	15⅛ Nov 9	13½ Oct 10	18¼ July 8
350	1,377	Southern Pacific Co com	*	—	—	45⅞	Sale	—	—	42¾ Nov 22	46⅜ Nov 4	38⅜ Oct 10	64⅛ Aug 21
475	1,235	Southern Ry	*	—	—	41¾	Sale	—	—	38 Nov 23	43 Nov 4	34¼ Sep 20	60⅜ Jan 22
19	1,075	Standard Brands Inc	*	—	—	—	—	—	—	35⅛ Nov 26	39⅝ Nov 12	35⅛ Nov 26	52⅞ May 21
349	3,824	Standard Oil (Ind)	25	—	—	—	—	—	—	38¾ Nov 21	41 Nov 4	37⅞ Feb 26	49½ Jun 3
1,232	10,593	Studebaker Corp	1	31⅛	Sale	21	Sale	—	—	18¾ Nov 22	22½ Nov 4	18¾ Nov 22	38⅛ July 1
190	1,564	U S Rubber Co	10	60⅝	Sale	56⅜	Sale	—	—	55⅛ Nov 6	57⅞ Nov 12	54 Sep 19	60⅛ Oct 16
1,998	20,630	U S Steel Co	*	—	—	73	Sale	70⅝	Sale	67⅝ Nov 22	73⅜ Nov 4	65¼ Oct 10	96⅞ Feb 6
130	2,345	Western Union Tel cl A	*	—	—	—	—	—	—	20 Nov 13	21⅞ Nov 4	18½ Oct 30	52⅜ Jan 11
255	1,662	Westinghouse Elec Corp	12½	—	—	25¼	Sale	23⅛	Sale	21½ Nov 22	25½ Nov 4	21½ Nov 22	33⅛ Aug 9
180	4,649	Willys-Overland Motors	1	—	—	11¼	Sale	10	Sale	9⅜ Nov 22	11⅝ Nov 4	9⅜ Nov 22	26⅜ Jan 16
111	1,670	Woolworth (F W) Co	10	52⅝	Sale	—	—	—	—	43⅝ Nov 22	48⅛ Nov 14	43⅝ Nov 22	61⅞ May 29

*No par value.

Baltimore Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE BALTIMORE STOCK EXCHANGE

Stock Sales	1946	1945	*Bond Sales*	1946	1945
November ----------*Shares*--	10,584	16,502	November ----------	$186,550	$266,250
Jan. 1 to Nov. 30----------	183,065	212,674	Jan. 1 to Nov. 30----------	1,591,600	2,185,250

Aggregate Sales in Nov. Shares	Aggregate Sales since Jan. 1 Shares	Baltimore Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 30 Closing or Bid	Nov. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
910	20,933	Arundel Corp	*	26½	27	24	25	23	Sale	21 Nov 22	24½ Nov 12	21 Nov 22	31⅛ May 18
2,638	49,607	Balt Transit Co com v t c	*	5	5⅜	9¾	Sale	9¾	10	9⅛ Nov 25	10¼ Nov 6	4¾ Feb 27	13¾ May 20
1,749	26,596	Preferred v t c	100	33	Sale	44½	Sale	42	Sale	39 Nov 22	45 Nov 2	28 Feb 27	55⅝ May 31
----	171	Brager Eisenberg Inc com	1	53	--	52	68	53	--	-- ------	-- ------	52¾ Mar 22	68 Sep 11
----	544	Consol Gas Elec Lt & Pwr	*	--	--	--	--	--	--	-- ------	-- ------	73¼ Sep 19	90 Jan 16
----	264	4½% preferred B	100	--	--	--	--	116	--	-- ------	-- ------	114 Jun 21	118½ Jan 30
----	90	4% preferred C	100	--	--	--	--	--	--	-- ------	-- ------	107¾ Jan 3	109 Apr 30
110	6,162	Eastern Sugar Assoc— Common v t c	1	16¾	17½	12	14¼	10½	12½	11 Nov 21	11⅝ Nov 19	11 Nov 21	19½ Jan 28
73	1,663	Fidelity & Deposit	20	168½	--	162	168	160	168	164 Nov 7	166 Nov 12	160 Oct 10	186 Aug 29
2,355	11,151	Fidelity & Guar Fire	10	57	--	40	Sale	40	Sale	40 Nov 1	40 Nov 1	38 Sep 18	58 Jan 18
----	48	Finance Co of Amer— New class A	100	--	--	305	--	300	--	-- ------	-- ------	300 Mar 20	313½ Aug 13
----	6	Class B	100	--	--	305	--	300	--	-- ------	-- ------	310 May 1	313 Aug 26
----	----	Guilford Realty common	1	10	--	--	18½	--	18	-- ------	-- ------	-- ------	-- ------
----	60	6% preferred stamped	100	100	--	--	--	--	--	-- ------	-- ------	100 Jun 13	100½ Mar 3
----	230	Humphreys Mfg common	10	13¼	18	--	--	--	--	-- ------	-- ------	18 May 6	20 May 15
5	472	Maryland & Pa RR com	100	3.00	3.50	1½	4	1½	4	1.05 Nov 13	1.05 Nov 13	1.05 Nov 13	4.00 Jan 30
----	400	Merch & Miners Transp	*	--	--	--	--	--	--	-- ------	-- ------	41 Oct 8	47¾ May 21
----	50	Mid-Continent Petroleum	10	--	--	--	--	--	--	-- ------	-- ------	41¾ July 12	41¾ July 12
190	10,258	Mt Vernon-Woodb Mills— Common	20	16¾	Sale	38	40	36	--	39 Nov 6	40 Nov 2	16½ Jan 3	58 May 27
18	2,073	6.75% cum prior pfd	100	99½	--	102	--	103½	--	103⅞ Nov 6	103⅞ Nov 6	98½ Mar 13	106 Jun 9
----	32	7% preferred	100	--	--	102½	--	102½	--	-- ------	-- ------	110 July 26	144½ Feb 14
----	95	National Marine Bank	30	52	--	50	--	50	56	-- ------	-- ------	53 Mar 7	56 Feb 19
422	6,502	New Amsterdam Casualty	2	35¼	36¼	26¾	28	25¼	27	24½ Nov 20	26⅝ Nov 7	24½ Nov 20	37 Jan 28
300	9,881	North Amer Oil Co com	25c	60c	80c	75c	1.00	90c	Sale	90c Nov 30	90c Nov 30	70c Feb 7	1.30 Mar 28
----	340	Northern Central RR	50	110	--	--	--	114	--	-- ------	-- ------	111½ Jan 15	116½ May 28
----	206	Pennsylvania Water & Pow	*	78¼	--	--	--	--	--	-- ------	-- ------	74¾ May 9	81 Jan 25
45	45	Potomac Edis'n 3.60% pfd	100	--	--	101½	104½	101	103	103 Nov 18	103 Nov 18	103 Nov 18	103 Nov 18
30	776	Seaboard Commercial com	10	14	15	12	16	--	--	13 Nov 21	14 Nov 8	13 Nov 21	16 Apr 24
----	444	5% preferred	50	40	Sale	37	41	--	--	-- ------	-- ------	38 Oct 23	43¾ May 3
1,589	31,452	U S Fidelity & Guaranty	50	48	Sale	44	Sale	44	Sale	42½ Nov 7	45 Nov 6	40½ Oct 10	54 Apr 10
147	654	Western National Bank	20	41	44	42½	--	43	--	43½ Nov 8	44 Nov 8	42½ Jan 10	45 Mar 27

BONDS

$100	$7,200	Atlantic Coast Line (Conn)— Certificates of indebt 5%	113	--	113	--	112	--	113½ Nov 15	113½ Nov 15	113 Aug 12	115 Aug 9
121,500	1,345,750	Balt Transit Co 4s flat 1975	87½	Sale	92	Sale	92	93	91½ Nov 20	92½ Nov 7	87 Jan 3	95½ Jun 11
61,300	344,950	A 5s flat 1975	94½	96	99½	--	99	99½	98¾ Nov 15	100 Nov 14	94 Jan 7	101 July 9
----	6,000	B 5s 1975	102	--	--	--	--	--	-- ------	-- ------	102 Mar 29	102½ Feb 28
----	4,000	Interstate Co 5s 1947	--	--	--	--	--	--	-- ------	-- ------	100 Jun 27	100¾ Oct 16
----	3,000	5s 1950	--	--	--	--	--	--	-- ------	-- ------	100 May 20	100 May 20
2,650	186,500	Mt Vernon Woodbury Mills Deb 4% (subordinated)	99¼	Sale	102	--	103¼	--	102½ Nov 13	103¼ Nov 21	99¼ Jan 2	103¼ Nov 21

*No par value. x Ex-dividend.

San Francisco Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE SAN FRANCISCO STOCK EXCHANGE

Stock Sales	1946	1945	Bond Sales	1946	1945
November ---------- Shares	987,957	1,212,752	November ----------	$7,000	$2,000
Jan. 1 to Nov. 30 ----------	13,935,670	8,373,220	Jan. 1 to Nov. 30 ----------	114,800	1,377,500

Aggregate Sales in Nov. $	Aggregate Sales since Jan. 1 $	San Francisco Stock Exchange BONDS	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 30 Closing or Bid	Nov. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
----	4,000	S J Lt & Pwr Corp 6% -1952	--	-	120	--	120	--	-- ------	-- ------	124 Jan 11	125¼ Aug 27
		South Pac Co Ore Lines										
----	4,000	4½% ----------1977	--	-	100¾	101½	99½	101	-- ------	-- ------	105¼ Jan 9	105¼ Jan 9
		Unlisted Bonds										
7,000	106,800	Amer Tel & Tel 3% ---1956	--	-	125	Sale	125	126	123¼ Nov 15	125 Nov 1	123¼ Nov 15	159⅛ July 11
Shares	**Shares**	**STOCKS** Par										
1,029	7,061	Aireon Manufacturing ---50c	17	17¾	5½	6½	4¾	5	5 Nov 13	5¾ Nov 6	5 Nov 13	17⅛ Jan 28
1,701	18,656	Alaska Juneau Gold M cap-10	8⅝	Sale	6¼	Sale	5¾	6⅛	5⅞ Nov 25	7 Nov 4	5¼ Oct 4	12⅛ Feb 6
10	25	Alaska Packers Assn cap-100	--	--	135	--	135	--	135 Nov 13	135 Nov 13	130 July 18	135 Nov 13
5,671	120,831	Anglo-Calif Nat'l Bank ---20	39¼	Sale	32½	33¼	33⅛	34½	31½ Nov 19	33 Nov 2	21 Oct 30	45¼ May 29
12,190	116,647	Atlas Imp Diesel Eng ---2.50	--	--	11	Sale	9¾	10⅛	10 Nov 19	12¼ Nov 4	10 Oct 9	26 May 28
35	1,972	Bank of Cal Nat Ass cap-100	207½	Sale	220	240	222	240	220 Nov 12	240 Nov 21	200 Mar 5	240 Nov 21
80	1,165	Beech Aircraft Corp-------1	15	15¾	13¾	15	11¾	13	a--- ------	a--- ------	24⅞ Mar 22	24⅞ Mar 22
3,230	79,518	Bishop Oil Co cap-------2	5⅝	Sale	4¾	Sale	4⅝	4⅞	4½ Nov 26	5 Nov 4	4¼ Mar 2	6½ July 22
----	----	Broadway Dept Store new--*	--	--	15¾	16¾	13½	14¼	-- ------	-- ------	-- ------	-- ------
501	6,998	Byron Jackson com cap--*	34¾	36⅜	22	23	20½	21	21 Nov 25	22¼ Nov 6	21 Nov 25	38 May 28
134	24,383	Calamba Sugar Est-------1	8¾	Sale	6½	7¾	6½	7½	6¾ Nov 21	6¾ Nov 21	6¾ Nov 21	12⅛ May 11
525	12,910	Calaveras Cement Co com--*	6	Sale	5¼	6	4¾	5	4½ Nov 26	5⅛ Nov 13	4¼ Oct 9	7½ Jun 10
50	2,297	7% preferred-------100	90	95	95	100	94	100	92 Nov 27	92 Nov 27	82½ Sep 10	110 Oct 24
70	4,375	Calif Art Tile Corp cl A----*	14½	15	11	15¼	13½	14	13¼ Nov 21	14 Nov 15	12½ Feb 14	19½ Aug 16
100	2,772	Class B----------*	4½	5½	2.50	4	2.25	4	2.55 Nov 20	2.55 Nov 20	2.50 Jan 7	5 Feb 15
1,875	19,994	Calif Cotton Mills-------5	--	--	10¾	11¼	10½	10¾	10 Nov 19	11⅛ Nov 4	9 Sep 19	12½ May 2
----	1,479	California Ink Co Inc cap--*	50½	Sale	45	50	42	48	-- ------	-- ------	46 Mar 19	51¼ Feb 6
2,369	27,411	California Packing com---*	39¼	40	31¾	Sale	28½	29	28 Nov 22	32½ Nov 4	28 Nov 22	47½ Apr 11
48	1,143	Preferred ----------50	54	55	56	58	54⅛	57	55 Nov 26	55⅝ Nov 7	54 Aug 5	58 Apr 13
1,630	19,874	Caterpillar Tractor com---*	67	69	61	Sale	58	62	54½ Nov 23	61½ Nov 1	54½ Nov 23	80 May 28
6,640	257,556	Central Eureka Mg Co com-1	1.95	Sale	1.05	1.05	80c	Sale	80c Nov 30	1.10 Nov 6	70c Sep 20	2.15 Feb 9
2,485	16,074	Chrysler Corp ----------5	130	131½	83¼	85½	84½	Sale	82 Nov 20	86½ Nov 14	79¼ Oct 23	136½ Jan 19
487	20,248	Clorox Chemical -------3⅓c	25	27½	27	29	29⅝	32	28¾ Nov 19	29½ Nov 22	25 Jan 26	32 May 1
		Coast Counties Gas & El Co—										
75	5,547	1st preferred----------25	28	28¾	28	28¾	27	28	28 Nov 8	28½ Nov 22	27 May 16	28¾ Jan 7
640	7,456	Colo Fuel & Iron Corp com-*	17	17½	12½	Sale	11¾	12½	11⅜ Nov 20	13 Nov 4	11⅜ Nov 20	23⅝ Jan 29
385	6,958	Preferred ----------	--	--	16¾	17½	16⅞	Sale	16⅞ Nov 30	16⅞ Nov 30	16½ Oct 25	26 Jan 28
195	2,434	Columbia Broadcast Sy A-2½	44¼	45¼	29¼	30⅜	27⅞	29½	a--- ------	a--- ------	38½ Jun 10	43 Mar 14
100	629	Class B ----------2½	43	44¼	29	30½	28	28½	29⅛ Nov 14	29⅛ Nov 14	29⅛ Nov 14	42⅛ Mar 18
949	11,636	Commonwealth Edison ----25	33⅞	34⅜	32⅛	Sale	32½	33¼	32⅛ Nov 1	32½ Nov 6	30½ Sep 4	35⅞ Apr 22
		Consol Chemical Industries										
1,650	19,393	Inc class A partic pfd--*	35¾	36¾	34¼	37	36	38	34 Nov 22	36 Nov 27	31 Sep 11	40 July 10
375	10,553	Con Coppermines Corp cap-5	6⅝	7	6⅛	6⅜	6⅜	6⅞	6⅜ Nov 9	7⅛ Nov 12	6⅛ Sep 10	10¼ Feb 5
325	7,298	Consol Vultee Aircraft-----1	32¼	33¼	18¼	19¼	15½	16	a--- ------	a--- ------	19¾ Oct 9	33¼ Jan 17
11,253	159,769	Creameries of Amer com--1	24¼	Sale	22½	Sale	21¾	Sale	21 Nov 22	24⅛ Nov 9	21¼ Sep 10	31 Apr 4
		Crocker First National Bank										
----	114	of San Francisco cap-100	353	--	321	--	301	--	-- ------	-- ------	380 Feb 26	410 May 21
6,167	109,045	Crown Zellerb Corp com---5	28¾	29½	28⅜	29	30⅛	Sale	27 Nov 22	30⅛ Nov 30	25½ Oct 9	40 Apr 12
214	4,619	$4.20 cum preferred-----*	115	119	105¾	Sale	105	105½	105 Nov 23	106½ Nov 6	103 Sep 19	109¾ Feb 4
53	3,182	$4 2nd cum preferred-----	--	--	116	120	116	118	116 Nov 22	116⅝ Nov 7	107 Sep 4	149¼ Apr 12
----	4,341	Cypress Abbey Co com-----2	1.10	--	1.20	1.30	1.30	1.30	-- ------	-- ------	1.00 May 23	1.20 Aug 15
		Di Giorgio Fruit Corp—										
6,313	40,933	Common class A----------	13½	15	28	32	38	41	29½ Nov 6	40 Nov 19	14½ Jan 9	40 Nov 19
8,201	52,449	Common class B-------10	13½	14¾	28	30	38¼	41⅛	29½ Nov 6	40 Nov 19	14¼ Jan 7	40 Nov 19
2,037	9,268	$3 participating pfd----100	107	112½	125	125½	150⅛	Sale	125 Nov 6	150⅛ Nov 27	103 Mar 21	150⅛ Nov 27
22	265	New $3 preferred---------*	--	--	--	--	90	--	90 Nov 25	90 Nov 25	90 Nov 25	90 Nov 25
1,915	46,847	‡Doernbecker Mfg Co-----*	11	11¾	17½	Sale	17½	19	17½ Nov 1	20⅜ Nov 12	11½ Jan 3	23⅜ May 28
----	----	New common ----------*	--	--	8½	9¾	8⅞	9¾	-- ------	-- ------	-- ------	-- ------
4,433	46,226	El Dorado Oil Works cap--*	20	Sale	26	Sale	26⅜	27	25½ Nov 15	28¼ Nov 2	19 Sep 3	28¼ Nov 2
----	6,661	Electrical Products Corp---4	17	17¾	13	14	12½	14	-- ------	-- ------	13 Oct 25	20 Feb 5
7,399	95,911	Emporium Capwell Co-----*	48½	Sale	49½	Sale	45½	48	44½ Nov 22	51 Nov 1	44½ Nov 22	66 May 27
		Emsco Derrick & Equip Co—										
25	771	Capital ----------5	13½	15½	8	12	8	12	a--- ------	a--- ------	13½ Mar 21	14¾ May 13
376	2,080	Ewa Plantation----------20	29	Sale	23½	26¾	18½	22	20 Nov 29	25 Nov 15	20 Nov 29	35½ Jan 25
		Farnsworth Television &										
3,734	92,756	Radio Corp common-----1	18½	Sale	9	Sale	8⅛	Sale	8 Nov 21	9¾ Nov 4	8 Nov 21	19¾ Jan 9
402	7,098	Food Machinery Corp----10	73½	75	78	82	79	83	-- ------	-- ------	73½ Jan 29	98⅛ Apr 29
1,430	46,828	Foster & Kleiser com---2½	8¼	Sale	7¼	Sale	6	Sale	6 Nov 30	7½ Nov 6	6 Nov 30	11½ Jun 18
26	626	Class A preferred-------25	27	27½	27½	28½	27½	28¼	27½ Nov 25	28¼ Nov 22	26½ Sep 20	28½ July 8
1,615	36,898	Galland Linen Service-----1	9⅝	Sale	6⅛	Sale	5⅝	5⅞	5¾ Nov 20	6¼ Nov 2	5½ Oct 22	9¾ Jan 4
6	706	General Metals Corp-----2½	22½	23½	15	18	15	17	a--- ------	a--- ------	20 Apr 3	24 Jan 28
6,247	81,000	General Motors com-------10	74¾	75½	51¾	Sale	49¾	50½	48⅛ Nov 22	53¾ Nov 4	48⅛ Nov 22	79¾ Jan 29
1,720	38,393	General Paint Corp com---*	22	Sale	18½	20½	18	20	19 Nov 21	20½ Nov 12	16⅛ Sep 10	30½ Jan 3
50	4,762	$1 cum preferred -------*	23¾	24¼	22¼	23½	22	23½	a--- ------	a--- ------	22½ Oct 21	25½ Jan 30
25	5,543	2nd preferred----------	27	28½	24	26	24	30	a--- ------	a--- ------	24 Oct 11	37 May 28
330	15,033	Gladding McBean Co com-*	30¼	Sale	26	28	26	30	27 Nov 12	27 Nov 12	25 Sep 4	40 Jun 4
14,412	117,351	Golden State Ltd cap-----*	47¾	Sale	31	Sale	34¼	34½	30⅞ Nov 4	34 Nov 29	29 Oct 30	57 May 29
315	2,775	4% conv preferred----100	--	--	104	Sale	101	102	101 Nov 7	104 Nov 1	101 Nov 7	121 May 23
1,514	20,257	Greyhound Corp com-----*	32½	33¼	36	36¾	37	Sale	34¾ Nov 22	37 Nov 30	31½ Jan 3	54 May 28
1,290	22,399	Hale Bros Stores Inc cap--*	36	40	31½	Sale	26¼	Sale	26 Nov 29	31½ Nov 1	26 Nov 29	50 May 13
6,154	75,333	Hawaiian Pineapple Co----*	31	31½	25½	Sale	23½	24	23¾ Nov 26	26½ Nov 1	23½ Oct 10	35 Jan 30
2,900	82,236	Holly Develop Co com-----1	1.85	Sale	1.35	Sale	1.15	1.20	1.15 Nov 26	1.35 Nov 1	1.15 Nov 26	1.90 Jan 10
2,375	55,611	Honolulu Oil Corp cap-----*	34½	35½	40	Sale	38¼	39½	38 Nov 21	40½ Nov 18	31 Feb 26	58 May 28
196	2,556	Honolulu Plantation Co cap20	16½	27½	--	--	12⅛	13	12 Nov 13	12½ Nov 21	10¾ Sep 16	17¼ Jan 23
250	4,137	Hudson Motor Car Co com-*	29½	30½	16¼	17¼	14½	15½	16¼ Nov 6	16¼ Nov 6	16¼ Nov 6	31¼ Jan 4
3,890	109,990	Hunt Foods Inc com-----6⅔	27	Sale	31¼	Sale	27	27⅞	26 Nov 21	31½ Nov 4	26 Nov 21	50 May 31
		Hutchinson Sugar Plan-										
180	3,583	tation Co capital-------15	11	13½	7½	8	7	8	7 Nov 13	7⅞ Nov 20	7 Oct 21	13½ Jan 18
145	3,114	Idaho Power Co common---20	38¾	39¾	38	40	36	38	a--- ------	a--- ------	33¾ Sep 19	42½ July 1
3,300	60,937	IXL Mining Co----------2	5½	7	1.30	Sale	1.05	1.10	1.10 Nov 20	1.30 Nov 1	1.10 Nov 20	6 Jan 3
22,954	150,871	Kaiser-Frazer Corporation-1	--	--	10⅛	Sale	8⅜	Sale	8⅛ Nov 21	10¼ Nov 2	8⅛ Oct 10	17¾ Jun 17
1,377	21,623	Langendorf United Bak clA-*	31	32⅛	31½	33	31¼	31¾	31 Nov 21	33 Nov 2	30⅞ Jan 25	34½ Feb 15
940	45,500	Class B ----------*	12	Sale	26	Sale	25⅝	25⅞	24 Nov 25	26 Nov 1	11⅝ Jan 22	26½ Oct 22
140	6,079	Leslie Salt Co cap---------10	39	39½	34	38	32⅝	38	37 Nov 12	37 Nov 12	31½ Sep 10	44 Feb 21
----	4,320	LeTourneau Inc ----------1	40	43½	27½	31	29¼	31	-- ------	-- ------	32 Sep 19	55 Jun 6
1,035	47,827	Libby McNeil & Libby-------7	12	12⅛	11⅛	Sale	10⅛	10⅝	10¼ Nov 20	11¼ Nov 4	10 Oct 10	15⅛ Apr 16
1,048	11,491	Lockheed Aircraft Corp-----1	42	43	23	24	20	20¾	20 Nov 21	24¾ Nov 4	20 Nov 21	45 Jan 11
400	13,511	Lyons Magnus Inc class B--*	6	6¼	3½	4	3½	Sale	3½ Nov 21	4 Nov 4	3½ Oct 28	9½ Jan 28
731	63,894	Magnavox Co Ltd cap-------1	14¾	Sale	15⅞	Sale	15	16¼	15½ Nov 4	17 Nov 13	13 Apr 8	19¾ Aug 21
1,888	28,016	Marchant Cal Machine-----5	35	36½	31⅝	32	30	31	30 Nov 19	31½ Nov 2	29 Oct 10	42⅝ Jun 18

*No par value. ‡Sold ex-stock distribution Nov. 27. a Odd-lot sale. r Cash sale.

Aggregate Sales in Nov. Shares	Aggregate Sales since Jan. 1 Shares	San Francisco Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 30 Closing or Bid	Nov. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
544	5,889	Meier & Frank Co Inc cap	10	21	24	24	25½	24¾	26½	24¾ Nov 25	25½ Nov 4	23 Sep 4	29½ Jun 13
1,075	242,144	Menasco Mfg Co	1	8⅝	Sale	3⅞	Sale	3¼	Sale	3⅛ Nov 22	4 Nov 2	3⅛ Nov 22	8⅛ Jan 10
4,145	48,523	National Automotive Fibres Common	1	17	17½	12	12¼	11¼	11½	11¼ Nov 20	12⅞ Nov 4	10¼ Oct 10	20⅞ May 28
170	1,300	National City Lines	1	--	--	--	--	14½	15	16 Nov 2	16 Nov 2	14¼ Oct 30	21⅝ Aug 26
2,083	39,303	Natomas Co capital	*	13¾	Sale	12	12½	11⅛	Sale	10½ Nov 22	12½ Nov 4	10¼ Oct 9	15 Feb 2
270	8,094	North Amer Invest com	100	20	20½	10	Sale	9	12	9⅞ Nov 18	11 Nov 1	9⅞ Nov 18	27½ Feb 9
90	2,063	6% preferred	100	85	92	82	Sale	76	90	82 Nov 1	82¼ Nov 4	80 Oct 30	102 Jun 13
100	2,799	5½% preferred	100	84	90	73½	--	73	77	73 Nov 27	73 Nov 27	73 Sep 23	100 May 2
3,246	55,436	North Amer Oil Cons cap	10	32	32½	30¾	Sale	28¾	Sale	28¾ Nov 20	31 Nov 4	27 Sep 19	46 May 17
3,150	77,250	Occidental Petroleum	1	75c	Sale	35c	40c	30c	34c	35c Nov 7	40c Nov 2	35c Oct 23	80c Jan 5
50	4,226	Oliver United Filters Inc A	*	32½	35	30½	--	30⅞	--	a-- ------	a-- ------	30 Oct 10	36½ Feb 15
2,347	47,048	Class B	*	14½	15	11¼	Sale	10½	11	10 Nov 22	12½ Nov 1	9 Sep 9	17 Jan 10
100	1,829	Paauhau Sugar Plantation Company capital	15	11	12	8½	10	8	9	8⅛ Nov 14	8⅛ Nov 14	8 Sep 9	13 Feb 2
158	5,543	Pacific-Amer Fisheries Inc	5	18	18¾	11¼	12¼	13½	14½	12⅜ Nov 18	12⅜ Nov 18	10¾ Oct 9	18½ Jan 30
399	27,496	Pacific Can Co	5	12½	13¾	11	12	10¼	11	11⅛ Nov 20	11½ Nov 14	10¾ Oct 10	19⅛ Jun 3
----	202	Pacific Clay Products	*	--	--	12½	20	12½	20	-- ------	-- ------	16 May 4	17½ Jun 18
3,995	18,380	Pac Coast Aggregates com	5	8½	Sale	7¾	Sale	6¾	7	6¾ Nov 29	8⅛ Nov 6	6¼ Sep 4	11 Jun 7
12,442	162,713	Pacific Gas & Elec com	25	41½	Sale	40¾	Sale	42¼	Sale	40¼ Nov 13	42¾ Nov 4	37 Oct 10	47½ Jun 17
2,758	46,856	6% 1st preferred	25	42¾	43½	40⅛	40⅜	39¾	40¼	40⅜ Nov 27	41½ Nov 9	38⅞ Sep 27	45⅞ Aug 12
860	13,075	5½% 1st preferred	25	38½	39½	36¾	37½	35¼	36½	36 Nov 27	36¾ Nov 14	36 Nov 27	40⅞ Aug 20
274	5,050	5% 1st preferred	25	34½	36½	31	34½	32¼	33¼	33 Nov 18	33½ Nov 27	33 Oct 25	37⅜ July 15
1,346	34,285	Pacific Lighting Corp com	*	58½	Sale	60	62½	58⅞	61	57¾ Nov 27	62 Nov 4	57 Mar 5	66¼ Jun 17
227	3,382	$5 dividend pref	*	104¾	106¾	103	105	102⅞	103⅛	102⅝ Nov 27	103½ Nov 13	102½ July 5	109 May 15
977	33,820	Pacific Public Serv com	*	11⅜	12	13½	14	13½	14	13⅜ Nov 25	13¾ Nov 12	11½ Jan 4	17 May 13
971	32,799	First preferred	*	27	Sale	27	27¾	27¼	Sale	26⅞ Nov 12	27⅝ Nov 27	26½ Jan 21	28½ May 7
198	4,790	Pac Tel & Tel Co com	100	146¼	148½	125	Sale	128	130	125 Nov 1	129 Nov 19	124 Oct 28	160 Jun 13
----	566	6% preferred	100	170	173⅜	164½	169½	164	168	-- ------	-- ------	165½ Oct 30	182 Jun 18
----	825	Pacific Western Oil Corp	10	30¼	30¾	20¼	22	18½	21	-- ------	-- ------	30 Apr 16	30 Apr 16
696	12,444	Paraffine Cos Inc com	*	75	78¾	61	66	66	70	63½ Nov 6	64¾ Nov 6	58 Sep 10	90⅛ Apr 25
----	66	4% cum conv pfd	100	106	109½	106	--	107	--	-- ------	-- ------	108 Oct 17	110 Feb 21
----	1,860	Philippine Long Distance Tel Co cap	100 Pesos	30½	33	17	23	15¼	20	-- ------	-- ------	20 Oct 24	32 Jan 16
175	5,346	Phillips Petroleum	*	56⅝	57⅛	57¼	57⅞	52½	54	57¼ Nov 2	57¼ Nov 2	55½ Jan 29	72⅜ Jun 7
200	2,902	Pig'n Whistle Corp— Conv prior pfd	7.50	--	--	34	38	33	36	35 Nov 20	35 Nov 20	33 Jn 19	39 Apr 23
2,075	54,114	Puget Sound Pulp & Tim	*	22¾	23½	21½	23¼	23¼	Sale	22 Nov 23	24 Nov 9	17½ Sep 4	27 Apr 15
114	16,537	Railway Equipment & Realty Co common	*	19	21½	31	37½	27	35	30 Nov 25	30 Nov 25	30 Jan 4	42 May 28
193	6,130	6% preferred	100	98	Sale	88	91	90	92	89 Nov 6	90¼ Nov 29	89 Nov 6	109½ May 22
416	21,124	Rayonier Inc com	1	21¾	22½	19	20½	21⅛	21½	18¾ Nov 19	19 Nov 27	17¾ Sep 19	32⅝ May 14
818	13,564	$2 cumulative preferred	25	37	38	35¾	36¼	34	36	33¼ Nov 18	34⅜ Nov 29	33¼ Nov 18	38⅛ Jan 11
1,050	24,285	Republic Petroleum Co com	1	8¾	Sale	7¾	Sale	7¾	8	7⅜ Nov 1	7⅞ Nov 4	7½ Oct 28	11⅞ May 29
200	252	5½% cum conv pfd A	50	50	--	50*	--	49	--	50 Nov 13	50 Nov 13	50 Nov 13	52 Jan 30
2,268	42,522	Rheem Mfg Co	1	23	24½	21½	22	20⅞	Sale	19¼ Nov 22	22 Nov 4	19¼ Nov 22	37¼ Jun 10
1,007	31,205	Richfield Oil Corp com	*	15⅞	16½	14½	15½	14¼	14¾	14 Nov 21	14¾ Nov 6	14 Sep 10	20⅜ May 28
400	3,371	Com stock purch warr	--	4	4¼	1.25	1.75	75c	1.00	1.00 Nov 19	1.00 Nov 19	1.00 Nov 19	4¼ Jan 9
525	11,282	Roos Bros Inc com	1	52	54	50	55	46	50	49¾ Nov 13	50¼ Nov 13	49¾ Nov 14	85 Jun 3
795	15,052	Ryan Aeronautical Co	1	9	9⅛	6¼	6¾	6⅛	6¾	6 Nov 25	6¼ Nov 6	6 Oct 11	9⅞ Feb 6
875	29,857	S & W Fine Foods Inc com	10	22½	Sale	19⅝	21	19	19⅞	19⅝ Nov 6	20 Nov 7	19⅝ Nov 6	28⅛ Jun 5
1,350	22,893	Safeway Stores Inc	5	25¾	Sale	25¼	26	23	23¾	22 Nov 22	26 Nov 4	22 Nov 22	34¼ May 28
258,838	4,487,685	San Maurico Min Co cap	P10	1.00	Sale	20c	Sale	17c	Sale	16c Nov 19	21c Nov 4	16c Nov 19	1.10 Jan 8
3,636	26,346	Sears Roebuck & Co	*	35⅞	36⅝	39¾	Sale	36⅛	36¾	36 Nov 21	40½ Nov 4	36 Nov 21	48⅞ Mar 10
660	18,391	Shell Union Oil Corp com	*	31½	32½	29¾	31½	29¼	31	30 Nov 7	30¼ Nov 12	28 Feb 27	42½ Jun 17
275	6,422	Signal Oil & Gas class A	*	77	82	78	83	78½	90	78 Nov 6	78 Nov 6	68½ Sep 10	91½ July 12
3,164	61,092	Soundview Pulp Co com	5	34	35	37¾	Sale	35	37½	35¼ Nov 22	38¾ Nov 12	29⅞ Sep 3	45 Apr 20
----	274	Preferred	100	103	105	102½	--	102½	--	-- ------	-- ------	102 Oct 15	106 Feb 8
235	5,982	Sou Cal Gas pfd 6% cum A	25	41¾	Sale	38¼	39	37½	39	38⅛ Nov 19	38⅞ Nov 6	36¾ Sep 27	42¼ Jan 3
3,707	83,889	Southern Pacific Co	100	57¾	58½	45½	Sale	44¼	45	43 Nov 21	46½ Nov 4	38⅞ Oct 30	69¾ Jun 13
1,467	19,910	Sperry Corp com	1	36	37	21½	22¼	19	19⅝	19½ Nov 26	21½ Nov 8	19½ Nov 26	37¾ Jan 25
330	8,652	Spiegel Inc common	*	21¾	22¼	17¾	18½	15¼	16	15 Nov 19	15 Nov 19	15 Nov 19	39½ Apr 10
265	25,686	Spring Valley Co Ltd cap	*	4½	4⅝	1.00	1.15	1.05	1.15	1.05 Nov 14	1.15 Nov 12	1.05 Oct 16	5¼ July 2
8,949	149,926	Stand Oil Co of Calif cap	*	47⅝	Sale	55	Sale	54⅛	54½	52 Nov 22	55¼ Nov 1	42 Feb 26	59⅝ Aug 15
----	4,872	Super Mold of Cal cap	10	28	30	24	30	28	30	-- ------	-- ------	26½ Oct 17	36 Jan 30
2,133	43,546	Tide Water Assoc Oil com	10	21½	Sale	18¾	19¼	18½	19	17½ Nov 20	19¼ Nov 6	17½ Nov 20	24 Apr 26
----	10	$3.75 cum pfd	*	--	--	105	107½	100¾	103	-- ------	-- ------	107 Apr 13	107 Apr 13
36,406	538,156	Transamerica Corp cap	2	20½	Sale	14	Sale	14	Sale	13¼ Nov 22	15 Nov 6	13 Oct 10	21⅞ May 20
539	3,116	Transcont'l & Western Air	5	68	70	29¾	Sale	20½	22¼	22 Nov 23	29¼ Nov 1	22 Nov 23	63½ Jan 24
3,647	72,129	Union Oil Co of Calif com	25	26	Sale	21½	22	21¼	21⅞	21 Nov 21	22¼ Nov 4	21 Oct 9	28¾ May 15
40	510	$3.75 pfd A	*	105½	107½	103	106	101½	Sale	101½ Nov 30	105¼ Nov 13	101½ Nov 30	108 Feb 25
1,218	12,304	Union Sugar Co com	12.50	19½	21	23	23¾	20¾	22½	21¼ Nov 18	23 Nov 2	20 Jan 9	24½ Aug 12
2,383	15,694	United Air Lines	10	51	52½	24⅝	Sale	21¼	21⅝	20½ Nov 21	24¾ Nov 1	20½ Nov 21	47½ Feb 5
3,318	11,352	United States Steel Corp	*	--	--	73½	73¾	70½	71½	68⅝ Nov 21	75 Nov 6	65⅝ Oct 9	96 Feb 7
1,685	20,980	Universal Cons Oil	10	21½	Sale	19¼	20¾	19	19⅜	19 Nov 22	20½ Nov 4	19 Oct 9	27½ Apr 20
4,676	94,746	Victor Equipment Co com	1	12	Sale	10⅜	Sale	11⅜	Sale	10 Nov 6	11⅜ Nov 25	9 Sep 3	13¾ Jan 8
194	5,697	Waialua Agricultural Co	20	39¾	Sale	34¼	37	33	36	32½ Nov 26	35 Nov 2	30 Oct 10	47½ Jan 30
----	27	Weill & Co common	100	--	--	191	280	225	280	-- ------	-- ------	250 Apr 22	300 Apr 24
105	1,048	Wells Fargo Bank & Un Trust cap	100	370	375	310	328	320	325	320 Nov 9	325 Nov 27	320 Nov 9	376 Jan 21
915	18,573	West Indies Sugar Corp	1	37¼	Sale	34	35½	30¼	31¼	32 Nov 26	33⅞ Nov 6	30 Sep 10	44¼ May 21
5,284	60,803	Western Dept. Stores	50c	--	--	24	Sale	21	21½	19¾ Nov 21	24⅛ Nov 9	19¾ Nov 21	40 May 29
88	1,763	Western Pacific RR com	*	48	49½	34	37¾	34	36	a-- ------	a-- ------	38½ Sep 5	55½ Jun 13
76	1,801	Preferred	100	06	7/28	76½	82½	73½	79½	a-- ------	a-- ------	a-- ------	a-- ------
1,700	49,465	Yellow Cab Co com	1	--	--	12⅞	Sale	11½	13	12⅞ Nov 1	14 Nov 4	10 Mar 20	17½ Jun 17
20	6,352	6% convertible pfd	25	--	--	31	Sale	33	35	31 Nov 20	31 Nov 20	28½ Feb 26	42½ Jun 3
----	25,014	Yosemite Portl Cem pfd	10	80c	--	65c	75c	64c	75c	-- ------	-- ------	55c May 1	1.10 Feb 1
		Unlisted Stocks—											
250	36,307	Alleghany Corp	1	5½	5⅞	4	4½	3⅞	4¼	3⅞ Nov 20	4½ Nov 4	3½ Oct 10	8¼ Jan 28
----	100	Air Reduction Co	*	--	--	35¾	36⅞	34½	35½	-- ------	-- ------	54⅞ Jun 4	54⅞ Jun 4
110	7,800	Amer & Foreign Power	*	7	7½	6¼	7¼	5¾	6	a-- ------	a-- ------	5¾ Oct 4	13 Jan 28
244	2,389	Amer Factors Ltd	20	38	41	34	36	31½	32½	31⅝ Nov 26	33½ Nov 21	31⅝ Nov 26	41 Jan 15
----	100	American-Hawaiian Steamship Co common	10	--	--	39	40	42	43½	-- ------	-- ------	50 May 1	50 May 1
2,825	21,924	Amer Power & Light com	*	11⅛	11½	13¼	14	12½	13	12¾ Nov 19	15⅛ Nov 4	10¾ Sep 20	22 Jun 7
2,595	39,967	Amer Rad & Stand San com	*	17¾	18	14¼	15	13⅞	14⅜	13 Nov 21	15⅜ Nov 4	13 Nov 21	22⅞ Feb 16
438	7,970	Amer Sm & Ref Co com	*	63⅝	64¼	51½	53	52¼	54	51 Nov 25	51 Nov 25	47¼ Sep 20	70⅛ Apr 5
11,384	61,386	Amer Tel & Tel Co com	100	189½	191½	166½	168½	166	168	160⅝ Nov 21	168¼ Nov 4	160⅝ Nov 21	200½ Jun 12
98,667	102,325	Rights	--	--	--	1¾	Sale	2¼	Sale	1⅝ Nov 18	2 7/32 Nov 29	1½ Oct 31	2 7/32 Nov 29
385	4,389	Amer Viscose Corp com	14	67½	69	53	56	54	56	54¼ Nov 27	54½ Nov 27	50½ Oct 9	69½ Jan 12
200	2,053	American Woolen Co com	*	--	--	51⅝	52⅝	49½	49¾	50 Nov 16	50 Nov 16	50 Nov 16	60 Oct 15
3,680	32,740	Anaconda Cop Mng com	50	43⅝	44⅜	38¾	Sale	40⅜	41½	37⅝ Nov 22	40½ Nov 9	36 Sep 10	51½ Feb 6
942	31,407	Argonaut Mng Co Ltd cap	5	4½	5	3¼	4	3	3½	3¼ Nov 6	3⅜ Nov 6	3¼ Oct 25	6¼ Feb 6
----	605	Arkansas Nat Gas Corp— Class A common	*	--	--	4	4⅝	4¼	4¾	-- ------	-- ------	6¼ July 23	7⅝ Apr 13
1,807	28,888	Armour & Co (Ill) com	5	13¼	13½	13¼	Sale	12½	12¾	12 Nov 21	13½ Nov 14	10⅛ Sep 10	18½ May 28
466	11,703	Atch Top & S Fe com	100	105½	107	90	92	90	91	85¾ Nov 20	85¾ Nov 20	85½ Oct 7	115½ Jun 27
----	12	Atlas Corp	5	--	--	23½	24¼	23	23¾	-- ------	-- ------	23¾ Apr 17	33¾ Apr 17
2,799	60,719	Aviation Corp (Del) com	3	9¾	9⅞	7¼	7½	6⅝	Sale	6⅛ Nov 23	7⅝ Nov 4	6⅛ Nov 23	14¼ Feb 4
745	18,763	Baldwin Locomotive	13	34	34⅜	20½	21½	20⅞	21¼	18⅜ Nov 26	19¾ Nov 14	18⅜ Nov 26	37 Jan 15
2,440	17,523	Baltimore & Ohio RR	100	25	25¾	14¾	Sale	15	15⅝	14⅝ Nov 6	16 Nov 4	12¼ Oct 11	30 Jan 29
140	3,596	Barnsdall Oil Co com	5	22	22½	24	25	22¾	23¾	a-- ------	a-- ------	22¼ Sep 11	29⅞ July 1
1,310	12,746	Bendix Aviation Corp com	5	52¾	53¾	31⅝	32⅝	29⅞	30¾	30 Nov 20	30 Nov 20	30 Nov 20	55¼ Jan 9
1,100	27,210	Berkey & Gay Furniture	1	5	Sale	2⅞	3¼	2⅞	Sale	2¾ Nov 22	2⅞ Nov 18	2¾ Nov 22	6⅛ Jan 28
1,068	11,398	Bethlehem Steel common	*	95¼	96	95¼	97¼	88½	90	90 Nov 19	90 Nov 19	90 Nov 19	107¾ May 28

*No par value. a Odd-lot sales. r Cash sales.

Aggregate Sales in Nov. Shares	Sales since Jan. 1 Shares	San Francisco Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 30 Closing or Bid	Nov. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
23,980	512,088	Blair & Co Inc cap	1	8	Sale	5⅛	Sale	5⅜	Sale	5 Nov 21	6 Nov 4	5 Oct 9	10½ Jan 18
266	4,658	Boeing Airplane Co com	5	30¾	31¼	21⅜	22	19	20	18⅝ Nov 27	18⅝ Nov 27	18⅝ Nov 27	33½ Jan 28
1,527	20,051	Bunker Hill & Sullivan Mng & Con Co com	2½	19¾	20¾	18¼	19¼	18	18¾	17½ Nov 8	19¼ Nov 14	16¼ Sep 10	26¾ Jun 6
10	92	California-Oregon Power— 6% pfd (non-callable)	100	111	--	120	--	120	--	120 Nov 8	120 Nov 8	113¼ Jan 29	120½ Aug 8
140	468	6% pfd (1927 series)	100	110½	--	111	--	111	--	112 Nov 8	112 Nov 8	111¼ Jan 12	113 Jan 30
2,100	24,470	California Pacific Trading Corp common	*	1.00	Sale	75c	Sale	55c	60c	55c Nov 20	85c Nov 4	30c Sep 4	1.10 Jan 8
----	480	Preferred	*	--	--	3	--	4	--	-- ------	-- ------	5 Aug 16	8 Jun 4
1,885	37,084	Canadian Pacific Ry	25	19⅞	Sale	13⅜	14	12½	12¾	12 Nov 21	14⅛ Nov 4	12 Oct 9	22½ Feb 16
1,267	22,067	Chesapeake & Ohio RR	25	55	55¾	51¾	53	53	53¾	53 Nov 15	53 Nov 15	50 Sep 24	64 July 9
431	6,430	Cities Service Co	10	28	29	25¾	26¾	26	27	26 Nov 12	26 Nov 12	37½ Mar 15	40⅛ Jun 12
340	4,688	Columbia Gas & Electric	*	--	--	9⅞	10⅛	10	10½	10 Nov 15	10⅜ Nov 4	9 Oct 10	12⅜ Aug 20
240	4,484	Columbia River Packers	*	42	42½	37	45	38	45	41 Nov 27	41 Nov 27	38 Jan 21	53 Feb 26
1,100	10,263	Commercial Solvents Corp	*	24¾	25¼	21½	22¼	21	21¼	19¼ Nov 22	21 Nov 6	19¼ Nov 22	31⅝ May 13
10,962	62,661	Commonwealth & Southern Corp	*	--	--	3⅝	Sale	3¼	Sale	3⅛ Nov 29	4 Nov 4	3 Sep 19	5 Aug 9
2,855	30,946	Consol Edison Co N Y com	*	32⅞	33⅜	28	Sale	26¾	27¾	25⅜ Nov 22	29¼ Nov 6	25 Oct 10	35⅞ Feb 6
84	2,588	Consol Natural Gas	15	43½	44⅜	45	46½	48½	50½	a--- ------	a--- ------	47¾ Feb 16	47¾ Feb 16
700	17,736	Continental Motors Corp	1	18	18½	11¼	11⅞	10¼	10¾	10¼ Nov 21	12⅜ Nov 4	10¼ Oct 9	23⅞ Jan 20
211	1,718	Continental Oil Co (Del) Cap		--	--	37	38¼	37½	37½	a--- ------	a--- ------	37 Sep 11	44¾ Apr 1
555	1,980	Curtis Publishing	*	--	--	12¼	13	10¼	11¼	10½ Nov 21	12⅞ Nov 4	10½ Nov 21	12⅞ Sep 5
1,545	89,149	Curtiss-Wright Corp com	1	7⅞	Sale	6	Sale	5⅞	6⅛	5⅞ Nov 1	7¼ Nov 9	5¾ Oct 11	12⅛ Feb 2
1,886	45,438	Dominguez Oil Fields cap	*	26¾	Sale	24	24½	21⅞	22⅛	21½ Nov 27	24½ Nov 4	21½ Nov 27	28 Jan 2
2,020	43,184	Dumbarton Bridge Co com	10	6½	Sale	5¼	6	5½	6	5⅝ Nov 8	6⅛ Nov 14	4¼ Sep 11	6⅝ Jan 2
1,037	11,595	Electric Bond & Share	5	19	19⅝	16½	Sale	14¼	15	15 Nov 19	17¼ Nov 4	13 Oct 10	26⅜ Jun 7
----	111	Fibreboard Products Inc Prior preferred	100	--	--	107½	--	111½	--	-- ------	-- ------	111 Jun 24	111 Jun 24
4,483	59,381	General Electric Co com	*	47	47½	37⅜	Sale	34½	35½	34⅜ Nov 26	38 Nov 4	34⅜ Nov 26	51⅛ Feb 8
1,094	7,131	Goodyear Tire & Rub com	*	--	--	57	59	53	55	51¾ Nov 25	52⅞ Nov 27	51¾ Nov 25	74¾ May 1
895	51,576	Graham-Paige Motors	1	10½	Sale	6¾	Sale	6⅛	6¼	6⅛ Nov 25	7 Nov 12	5⅜ Oct 10	16 Jan 30
57	3,423	Gt No Ry Co $6 non cum pf	*	--	--	50	51¾	46¾	46⅞	a--- ------	a--- ------	45½ Oct 18	58¾ Mar 10
----	1,129	Hobbs Battery Co cl A cap	*	30	Sale	21	26	20	25	-- ------	-- ------	23 Sep 17	34 Jan 11
200	4,840	Class "B" capital	*	5½	6	2.00	4	2.75	Sale	2.75 Nov 30	2.75 Nov 30	2.25 Oct 9	6½ Jan 9
200	11,498	Holly Oil Company	1	14	Sale	4¼	5	3½	5	3⅞ Nov 26	4 Nov 27	3⅞ Nov 26	15 Jan 7
22	1,316	Honokaa Sugar Co capital	20	5	6	3½	5	3½	6½	4¼ Nov 8	4¼ Nov 8	4¼ Nov 8	8½ Jan 30
150	735	Hupp Corporation	1	--	--	6¾	7⅜	5¾	6½	6⅜ Nov 7	6⅜ Nov 7	5½ Sep 19	7 Oct 2
6,281	131,629	Idaho Maryland Mines	1	5⅛	5½	3⅛	Sale	3	3¼	3 Nov 15	3⅜ Nov 12	2¾ Sep 11	5⅝ Feb 7
2,860	25,008	Int'l Nickel of Can Ltd	*	36¾	37½	30½	31	31¼	31⅞	29⅜ Nov 7	31⅝ Nov 29	29¾ Oct 9	42⅞ Feb 6
766	11,910	Int'l Tel & Tel common	*	28⅝	29⅜	17⅝	18⅜	15¼	16	17 Nov 7	17¼ Nov 8	16 Oct 29	31 Feb 1
1,433	17,865	Kennecott Copper	*	48	49	45¼	46¼	47¼	48¼	45½ Nov 19	47¼ Nov 15	42½ Sep 10	59¼ Apr 29
495	8,985	Loew's Inc	*	33⅝	34⅛	26⅞	27⅞	26⅜	27⅜	a--- ------	a--- ------	29⅝ Sep 17	36⅛ Jun 11
----	100	Macy (R H) & Co Inc com	*	--	--	43½	44¾	40¼	41¼	-- ------	-- ------	44 Oct 22	44 Oct 22
----	1,142	Marine Bancorp capital	*	42	44¾	41	46	43½	--	-- ------	-- ------	41 Oct 11	51 Aug 14
2,521	41,358	Matson Nav Co capital	*	36¼	Sale	25	Sale	24½	24⅝	23¾ Nov 21	25 Nov 1	23¾ Nov 21	37½ Feb 2
----	2,245	McBryde Sugar Co Ltd cap	5	8½	9½	7¾	8¾	7¾	8¼	-- ------	-- ------	7⅛ Sep 12	12 Jan 30
17,365	274,851	M J & M & M Consol cap	1	39c	Sale	21c	Sale	21c	24c	17c Nov 19	21c Nov 1	17c Nov 19	39c Jan 2
----	319	Monolith Portland Cement Co common	*	4½	--	3	5	3¾	4½	-- ------	-- ------	5 Aug 15	7½ Jun 3
----	2,211	Preferred	10	10⅜	Sale	7½	10½	7	8	-- ------	-- ------	7 Sep 25	11⅝ July 17
2,590	36,985	Montgomery Ward & Co	*	72½	73½	66¾	67½	58¾	59¾	58⅛ Nov 25	67¼ Nov 2	58⅛ Nov 25	103 May 28
2,340	30,277	Mountain City Cop Co cap	5c	4	Sale	2.25	2.50	2.50	Sale	2.50 Nov 4	3 Nov 9	2.15 Sep 23	5⅝ Feb 6
1,368	20,281	Nash-Kelvinator Corp cap	5	23⅛	23¾	14¾	15⅜	13¾	14¼	13½ Nov 21	15¾ Nov 6	13½ Nov 21	25¼ Jan 15
5,547	22,216	Natl Distillers Products	*	--	--	23⅞	Sale	20¾	21½	20⅛ Nov 25	24 Nov 1	20⅛ Nov 25	32¼ Aug 12
5,516	51,913	N Y Central RR cap	*	33	33⅛	16¾	Sale	15¾	16¼	15 Nov 21	17¾ Nov 4	15 Sep 23	35⅜ Jan 16
868	8,846	North Amer Aviation cap	1	13⅝	14	11⅜	Sale	9¾	10	10 Nov 22	11⅜ Nov 1	10 Nov 22	16½ Feb 15
476	11,568	North American Co	10	29¾	30½	26½	27¼	26½	27½	26⅜ Nov 19	26⅜ Nov 19	25 Oct 10	37 Apr 29
1,917	20,115	Northern Pacific Ry		34⅛	Sale	21¼	22	20¾	21¾	19¼ Nov 21	21⅞ Nov 4	16⅞ Sep 20	35⅝ Jan 15
428	8,150	Oahu Sugar Co Ltd cap	20	17	Sale	18	19	16½	17	17⅜ Nov 26	19 Nov 20	15½ Sep 13	26 Jan 29
342	8,984	Ohio Oil Company com	*	21⅝	22⅜	23	23¾	22⅜	23	22½ Nov 15	22½ Nov 15	21¼ Feb 28	29 Jun 5
665	14,733	Olaa Sugar Co Ltd cap	20	4⅜	5¼	4¾	5½	5	5¼	5 Nov 27	6 Nov 16	4⅜ Sep 13	9 Feb 1
100	1,964	Onomea Sugar Co cap	20	20½	22	15	16½	14½	17	15¾ Nov 7	17 Nov 15	15½ Aug 28	25 Jan 25
----	100	Pacific Indemnity Co cap	10	--	--	50	55	47½	51	-- ------	-- ------	62¾ Apr 25	62¾ Apr 25
245	9,617	Pacific Portl Cement com	10	12	12½	10¼	13	12	13	11 Nov 6	12¼ Nov 18	11 Oct 29	20 Jan 28
241	2,756	6½% preferred	100	90	--	103	115	102	Sale	101⅝ Nov 21	103½ Nov 7	93⅜ Mar 5	110 Aug 1
3,431	82,480	Packard Motor Car	*	10⅝	11	6⅜	Sale	6⅛	6⅜	6⅛ Nov 26	7⅜ Nov 6	5⅞ Oct 9	12⅝ Feb 6
3,287	10,603	Pan Amer Airways	2.50	--	--	14¼	15	12	Sale	11⅞ Nov 22	14¾ Nov 4	11⅞ Nov 22	18⅜ Aug 1
993	5,175	Paramount Pictures	1	--	--	30¼	31¼	32⅝	32⅞	29¾ Nov 7	32¾ Nov 29	29¾ Nov 7	35 July 29
765	8,450	Park Utah Cons Mines Co	1	4½	5	4⅛	4⅜	4⅛	4½	4⅛ Nov 16	4⅜ Nov 6	3⅝ Sep 24	7¼ Jan 29
3,089	41,397	Pennsylvania RR cap	50	41⅞	42⅜	27⅝	Sale	25⅝	26¼	25⅝ Nov 18	28⅞ Nov 4	25⅛ Oct 9	47 Feb 9
614	4,199	Pepsi-Cola Company	33⅓c	--	--	26½	27¼	25¾	26½	a--- ------	a--- ------	23¾ Oct 14	33 Aug 1
2,230	16,013	Phelps Dodge Corp	25	36	36¾	35¼	36¼	38½	39½	33½ Nov 6	39½ Nov 29	30⅞ Sep 19	45¾ May 17
60	810	Pioneer Gold Mines	1	5¾	6	3¼	3¾	3⅛	3⅝	9½ Nov 15	9½ Nov 15	6 Apr 11	6⅞ Mar 8
----	2,884	Pioneer Mill Co Ltd	20	10⅛	10⅜	8	9	8	9	-- ------	-- ------	7½ Oct 24	13¾ Jan 25
487	5,047	Pullman Inc capital	*	60½	61½	53¼	Sale	51½	52½	53¼ Nov 1	53¾ Nov 1	50 Sep 19	66 Jan 25
560	15,393	Pure Oil Co common	*	21½	22¼	21¼	22¾	21¾	22¾	21¾ Nov 8	21¾ Nov 8	20⅝ Mar 1	28¾ May 28
3,764	81,043	Radio Corp of Amer com	*	17¾	Sale	10¼	Sale	9⅜	9¾	9 Nov 22	11⅛ Nov 6	9 Nov 22	19 Jan 28
3,554	12,389	Radio Keith Orph Corp	1	--	--	16⅞	17⅜	16⅛	Sale	15⅜ Nov 22	17¼ Nov 4	15⅜ Nov 22	21¾ Aug 9
1,898	41,917	Republic Steel Corp com	*	29¾	30½	28⅝	Sale	26¼	26⅞	25¾ Nov 23	28¾ Nov 4	30 Jan 3	40¼ July 1
1,716	13,848	Riverside Cement (Del) A	*	17½	19	16	17¼	16¼	Sale	15¾ Nov 8	16½ Nov 8	15¾ Nov 8	23½ July 11
----	1,232	San Cruz Port Cement	50	26½	28	26	35	25	40	-- ------	-- ------	28 Jan 9	35 Feb 6
80	2,717	Shasta Water Co com	*	22	23	22½	Sale	17	20	22½ Nov 1	22½ Nov 1	21¼ Oct 30	28¼ Jun 17
301	5,002	Silver King Coalition	5	11⅝	12⅜	6⅞	7⅜	6⅝	7⅜	6⅝ Nov 27	6⅝ Nov 27	5¾ Oct 10	14¼ Feb 6
1,540	41,987	Sinclair Oil Corp common	*	19¼	19⅝	15⅞	16⅜	15⅛	15½	15 Nov 19	16⅜ Nov 4	15 Oct 10	20⅛ Jan 11
3,131	55,780	Socony-Vacuum Oil Co	15	17	Sale	13⅞	14	13¾	14⅜	13¾ Nov 22	14¾ Nov 12	13½ Oct 30	18⅛ Jun 3
1,697	23,869	South Calif Edison com	25	35¾	36½	33	34	33½	34⅝	31⅝ Nov 13	34⅛ Nov 8	30 Sep 10	39½ Jun 28
815	15,518	B 6% prefered	25	31	32	30¾	31½	30⅞	31½	30⅞ Nov 22	31½ Nov 13	30¾ Apr 1	32¾ Feb 9
762	8,265	C 5½% preferred	25	30⅝	31⅛	29¾	30½	29½	30½	30 Nov 6	30⅜ Nov 22	30 Mar 19	31½ Jan 28
423	635	Sou Calif Gas 6% pref	25	--	--	38	39½	38	38½	38 Nov 13	39 Nov 8	37 Oct 9	42 Jun 13
337	3,170	Standard Brands Inc	*	46½	47½	37	38½	35¾	37¼	38 Nov 20	38 Nov 20	38 Nov 20	51⅞ Apr 10
895	18,366	Stand Oil Co (N J) cap	25	66¼	67	67½	68½	65½	66½	69 Nov 4	69 Nov 4	65 Oct 30	76⅞ Aug 26
----	116	Stecher-Traung Lith Corp Cum. preferred	100	--	--	92	--	98	--	-- ------	-- ------	93¾ Sep 23	100½ Aug 14
2,015	24,122	Studebaker Corp	1	30½	31½	21	21¾	20¼	21	18⅝ Nov 20	22⅛ Nov 12	18⅞ Oct 9	37¾ May 31
30	605	Sunset-McKee Co	*	19¾	--	25	30	25	30	26 Nov 18	26 Nov 18	23½ Jan 9	27 Mar 29
----	18	Superior Portland Cement	*	26½	--	20	22	18¾	20¼	-- ------	-- ------	27½ Jan 8	27½ Jan 8
110	3,176	Swift & Co capital	25	--	--	34⅛	35¾	33	33⅛	a--- ------	a--- ------	32 Sep 11	40½ July 11
----	600	Texas Company	25	--	--	59⅜	60½	59	60¼	-- ------	-- ------	57⅞ Mar 28	60 Mar 30
80	421	Title Guaranty Co cum pfd	*	67	--	80	100	80	100	80 Nov 20	80 Nov 20	69½ Feb 19	102½ Sep 17
1,773	17,970	United Aircraft Corp cap	5	34½	35½	19⅝	20⅜	17⅝	Sale	16⅜ Nov 22	20⅝ Nov 6	16⅜ Nov 22	36¾ Feb 6
3,100	79,983	United Corp of Del	1	4⅝	Sale	4	Sale	3⅜	3¾	3½ Nov 16	4¼ Nov 1	3½ Sep 10	7 Jan 26
----	500	U S Industrial Chem com	*	--	--	43½	45¼	39¾	41¼	-- ------	-- ------	50½ Mar 20	51¾ Mar 21
1,490	46,705	Utah-Idaho Sugar Co com	5	5½	5¾	4¾	5¼	4⅜	Sale	4¼ Nov 25	5 Nov 2	4⅛ Sep 4	7¼ Jan 30
35	2,230	Vica Co common	25	4	6	3¾	4	4	5	4 Nov 12	4 Nov 12	4 Jan 8	5 Mar 21
----	20	Wailuku Sugar Co cap	20	--	--	7	17	7	18	-- ------	-- ------	15⅝ Mar 5	15⅝ Mar 5
2,987	15,518	Warner Bros Pictures New	5	30¾	Sale	18½	Sale	18¼	18⅝	17 Nov 20	19 Nov 4	16⅞ Oct 10	22½ Sep 3
3,363	105,858	Westates Petroleum com	1	72c	Sale	35c	39c	35c	40c	35c Nov 13	45c Nov 8	30c Sep 10	78c Jan 8
2,928	134,005	Preferred	1	5	Sale	4	Sale	3½	3¾	3½ Nov 27	4 Nov 1	3⅝ Oct 10	6⅛ Jun 3
45	1,166	West Coast Life Ins cap	5	20½	22	17	--	12	20¾	19 Nov 6	20¾ Nov 21	17½ Sep 20	22 Jan 5
418	8,637	Western Union Tel Co "A"	*	50¾	51¼	21¼	22	19½	20	a--- ------	a--- ------	19½ Oct 30	52½ Jan 14
3,930	36,205	Westinghouse Electric Corp— Common	12½	35	35⅝	25⅛	25⅞	23	23¾	21 Nov 25	25 Nov 4	21 Nov 25	39⅝ Jan 30
650,	7,083	Willys-Overland Motors	1	22	23	10⅞	11⅝	9⅝	9¾	9¼ Nov 22	12 Nov 6	9¼ Nov 22	26⅝ Jan 17
731	3,981	Woolworth (F W) Co	10	--	--	48½	50	46½	47½	a--- ------	a--- ------	46¾ Sep 20	60 Oct 4

*No par value. a Odd-lot sales. r Cash sales ‡ Admitted to Listed Stocks effective Sept. 10.

Los Angeles Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE LOS ANGELES STOCK EXCHANGE

Stock Sales	1946	1945	Stock Sales	1946	1945
November ---------- Shares --	606,519	2,889,093	Jan. 1 to Nov. 30 ----------	12,180,351	11,150,533

Aggregate Sales in Nov. Shares	Aggregate Sales since Jan. 1 Shares	Los Angeles Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 30 Closing or Bid	Nov. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
243	2,216	Aireon Mfg Corp	50c	16¾	17¼	5¾	6¼	4¾	5⅛	5 Nov 13	5 Nov 13	5 Nov 13	17⅛ Jan 28
9,620	13,625	Basin Oil Co	20c	---	---	5¾	Sale	4½	5	4¼ Nov 21	5¾ Nov 4	4¼ Nov 21	6¾ Oct 26
5,280	105,895	Bandini Petroleum	1	5½	Sale	3¾	Sale	3⅝	Sale	3⅝ Nov 30	4⅛ Nov 14	3¼ Sep 3	6⅝ Jan 11
1,410	10,956	Barker Bros Corp new	10	---	---	29	29⅝	25½	27	26 Nov 21	29¼ Nov 4	26 Oct 30	41 Jun 11
----	278	5½% preferred	50	52½	55½	47½	50½	52½	54½	--- -------	--- -------	52⅞ Sep 20	55 July 11
9,100	193,131	Barnhart-Morrow Consol	1	95c	Sale	1.00	Sale	1.00	1.10	95c Nov 1	1.25 Nov 12	60c May 28	1.75 Aug 5
300	28,660	Berkey & Gay Furniture	1	5	5¼	3	3⅛	2¾	Sale	2¾ Nov 30	3 Nov 13	2¾ Nov 30	6 Jan 14
5,833	127,731	Blue Diamond Corp	2	7¼	Sale	7¾	Sale	8	Sale	7½ Nov 1	8½ Nov 12	6⅝ Feb 25	9⅞ Apr 22
31,755	274,524	Bolsa Chica Oil com	1	6	Sale	5⅝	Sale	6¼	6⅜	5⅝ Nov 1	6⅞ Nov 9	14 Nov 21	17¼ Nov 7
12,050	12,705	Broadway Dept Store new	*	---	---	16⅛	Sale	14	Sale	14 Nov 21	17¼ Nov 7	b14 Nov 21	70½ May 14
530	2,545	Byron Jackson Co	*	35⅛	36⅛	22	23	20¼	21½	22½ Nov 8	22½ Nov 8	22½ Oct 28	40 Jun 17
227	3,216	Calif Packing Corp	*	38⅞	39⅛	31⅝	Sale	28	29	31⅝ Nov 1	31⅝ Nov 1	31⅝ Nov 1	45 Jan 17
2,328	12,989	Central Inv Corp new com	20	---	---	21½	24	22	Sale	20½ Nov 26	22½ Nov 6	20 Oct 29	33 May 22
1,325	7,500	Certain-Teed Products Corp	1	---	---	18¼	Sale	17⅝	18⅜	16¼ Nov 22	18⅜ Nov 4	16 Oct 10	25 Aug 7
104	10,522	Cessna Aircraft Co	1	6½	6⅞	4⅞	5¼	4⅛	4½	4¾ Nov 13	4¾ Nov 13	4¾ Nov 13	9¾ Feb 6
2,096	17,512	Chrysler Corp	5	130⅛	131	83	84⅞	84½	86	80¾ Nov 21	85¼ Nov 15	76 Oct 30	136¼ Apr 4
2,904	21,444	Colorado Fuel & Iron com	*	17	17⅜	12⅜	Sale	11¾	12⅛	11⅛ Nov 22	13 Nov 4	10⅛ Oct 10	23⅝ Jan 29
430	9,626	5% preferred	20	---	---	16¾	17½	16⅝	17⅛	16¾ Nov 20	16¾ Nov 20	16¼ Oct 14	24 Feb 13
3,193	49,641	Consolidated Steel com	*	35	Sale	18¾	Sale	17	18	16¼ Nov 22	19¼ Nov 8	c16¼ Nov 22	45¼ Feb 7
4,937	50,500	Creameries of Amer v t c	1	23¾	Sale	22½	Sale	21¼	21¾	20¼ Nov 21	24 Nov 9	20¼ Nov 21	31 Apr 4
598	5,031	Douglas Aircraft Corp	*	94⅝	95⅝	78½	80½	69	70	67 Nov 29	69 Nov 29	67 Nov 29	98¾ Apr 5
482	13,386	Dresser Industries Inc	50c	29⅛	29½	19⅛	20⅛	18	18⅝	16½ Nov 22	18 Nov 29	16½ Nov 22	33¼ Jan 7
2,203	51,650	Electrical Products Corp	4	17½	Sale	13½	Sale	12¾	14	12⅜ Nov 6	13½ Nov 1	12⅜ Nov 6	20¾ Feb 1
50	4,549	Emsco Derrick & Equip	5	13½	14½	9	10	8¾	9¾	a9 Nov 12	a9 Nov 12	9 Nov 12	16 Apr 22
19,016	697,173	Exeter Oil Co A	1	1.25	Sale	1.60	Sale	1.65	Sale	1.50 Nov 18	1.80 Nov 4	60c May 16	2.70 Jun 24
2	930	Farmers & Merchants Nat'l Bank	100	358	390	300	350	325	350	a330 Nov 1	a330 Nov 1	330 Oct 25	385 Jan 15
652	23,235	Farnsworth Televi & Rad	1	18⅜	18¾	9¼	Sale	8	8⅜	8¼ Nov 18	9¼ Nov 1	8 Oct 10	19¾ Jan 9
5,289	45,797	Fitzsimmons Stores cl A	1	8	Sale	12½	Sale	13¾	Sale	12½ Nov 1	14½ Nov 13	8 Jan 2	15½ Jun 11
----	200	Foster & Kleiser Co	2½	--	--	7	8	6	7	--- -------	--- -------	10 Jun 4	10⅛ Jun 12
250	12,725	Garrett Corp	2	10¾	11¾	12	12¾	9½	10	9½ Nov 22	9½ Nov 22	9½ Nov 22	20½ Jun 12
6,423	63,639	General Motors Corp	10	74⅛	75⅝	51⅝	Sale	50¼	Sale	48½ Nov 22	54 Nov 4	48 Oct 30	79¾ Feb 1
110	6,257	General Paint Corp	*	21⅝	Sale	18	20	18	21	20 Nov 7	20 Nov 7	17½ Sep 11	30 May 28
700	9,911	Gladding McBean & Co	*	29¾	31	26	29	25	29	25½ Nov 14	27 Nov 14	25 Sep 16	38½ Jun 13
1,189	10,861	Goodyear Tire & Rubber	*	59⅛	60⅛	57⅛	58⅜	52¾	53⅞	55 Nov 15	55 Nov 15	55 Nov 15	76 Apr 5
171	10,209	Hancock Oil Co class A	*	90	92	83	90	78	85	82½ Nov 9	82½ Nov 9	80 Sep 18	100 Jun 5
1,550	101,969	Holly Development Co	1	1.80	1.85	1.35	Sale	1.15	1.20	1.15 Nov 27	1.40 Nov 6	1.15 Nov 27	1.95 Jun 24
----	1,100	Honolulu Oil Corp	*	--	--	39	43	38	42	--- -------	--- -------	32⅞ Mar 4	56 Jun 6
901	8,848	Hudson Motor Car Co	*	29⅞	30⅜	16⅝	Sale	14¾	15⅜	16 Nov 18	16⅞ Nov 2	14⅜ Oct 30	33 Mar 27
2,905	75,111	Hunt Foods Inc com	6⅔	27	Sale	30¾	31½	26¼	28¼	26 Nov 22	31 Nov 6	25½ Oct 10	50 May 31
131	11,521	Hupp Corp	1	8⅜	8¾	6¾	7⅜	5⅞	6⅜	6⅛ Nov 20	6⅛ Nov 20	6⅛ Nov 20	10⅞ Jun 24
6,776	185,760	Intercoast Petroleum	50c	1.25	Sale	75c	Sale	67½c	77½c	70c Nov 18	80c Nov 6	70c Nov 18	1.55 Jan 5
6,800	293,195	Jade Oil Company	10c	26c	Sale	25c	29c	22c	25c	22c Nov 27	26c Nov 7	20c Feb 26	42c Jun 24
9,186	22,363	Kaiser-Frazer Corp	1	---	---	10⅛	Sale	8⅜	Sale	8⅛ Nov 21	10¼ Nov 4	8⅛ Oct 9	10½ Sep 19
2,355	22,337	Lane-Wells Co	1	20	Sale	15¼	16¼	15⅜	15¾	15½ Nov 22	16½ Nov 4	15¼ Sep 19	20⅞ Jan 14
----	200	Langendorf Unit Bak B	*	20¾	21¼	25	26½	24½	26½	--- -------	--- -------	22¼ Aug 15	22¼ Aug 15
10,450	370,273	Lincoln Petroleum Corp	10c	1.35	1.40	1.40	1.50	1.25	1.35	1.10 Nov 14	1.40 Nov 2	1.10 Nov 14	2.30 Jun 10
1,256	15,088	Lockheed Aircraft Corp	1	42⅞	43½	23	24	20	Sale	19⅝ Nov 23	23¼ Nov 12	19⅝ Nov 23	42½ Jan 10
25	510	Los Ang Investment	100	195	225	215	--	220	--	225½ Nov 27	225½ Nov 27	200 Jan 10	226½ Aug 22
1,750	64,524	Mascot Oil Company	1	97½c	1.10	95c	1.10	90c	Sale	90c Nov 7	90c Nov 7	90c Nov 7	1.75 Apr 10
8,879	254,484	Menasco Mfg Co	1	8½	Sale	4	Sale	3¼	Sale	3¼ Nov 22	4 Nov 1	3¼ Sep 19	8¾ Jan 2
5,900	230,548	Merchants Petroleum Co	1	45c	49c	60c	Sale	50c	55c	50c Nov 22	60c Nov 1	37c Feb 20	97½c July 17
675	17,889	Monogram Pictures Corp	1	8¼	8⅞	6	6⅛	5	5⅜	5½ Nov 21	6⅛ Nov 6	5½ Oct 10	10⅜ Apr 4
----	24,250	Mt Diablo Oil Mng & Dev	1	1.00	1.10	1.00	1.10	97½c	1.15	--- -------	--- -------	1.00 Jan 21	1.50 Jan 30
581	1,915	National City Lines Inc	1	---	---	15	15¾	14¼	14⅞	15⅝ Nov 14	16⅜ Nov 4	15⅝ Nov 14	19½ Aug 30
15,550	578,750	Nordon Corp	1	34c	Sale	14c	Sale	14c	15c	14c Nov 1	15c Nov 1	13c Sep 12	37c Jan 9
1,125	20,306	Northrop Aircraft Inc	1	12¾	13⅛	10½	Sale	8¾	Sale	8¾ Nov 26	11 Nov 4	8¾ Nov 26	15⅜ Apr 9
500	16,925	Occidental Pet Corp	1	72½c	77½c	40c	48c	30c	40c	40c Nov 2	40c Nov 2	38c Oct 18	75c Jan 4
14,800	540,304	Oceanic Oil Co	1	1.50	Sale	1.55	Sale	1.25	1.30	1.20 Nov 27	1.55 Nov 1	1.20 Nov 27	2.70 Feb 2
190	6,598	Pacific Clay Products	*	15	17⅛	13	18	13⅝	18	15 Nov 18	15 Nov 18	12 Feb 26	18 Jun 26
----	2,118	Pac Finance Corp	10	13	14½	5	15	12	14⅞	--- -------	--- -------	13 Jan 14	17 Jun 6
1,964	28,784	Pacific Gas & Elec com	25	41⅛	41⅝	40½	41	41¾	42½	40⅝ Nov 20	42¼ Nov 4	37¼ Oct 10	45⅛ Jun 3
218	5,792	1st preferred 6%	25	43	44	39½	40½	39¾	42¼	a39⅞ Nov 1	a41 Nov 15	39½ Oct 9	45¾ July 12
95	2,195	5½% preferred	25	38	39	36¼	37½	36	37	a36½ Nov 25	a36⅝ Nov 7	37¼ Oct 10	40¾ July 26
----	1,006	5% preferred	25	34	36½	31¾	34	32½	33¾	--- -------	--- -------	33 Oct 14	36⅛ Jan 21
120	3,447	Pacific Indemnity Co	10	62	65	50	55	47½	51	52 Nov 21	52 Nov 21	52 Nov 21	68 July 23
471	14,829	Pacific Lighting com	*	58⅛	58⅞	60½	62	59	60⅞	57¾ Nov 22	57¾ Nov 22	57¾ Nov 22	68 Aug 21
----	314	Pacific Pub Serv Co com	*	11¼	12¼	13	14½	13	14¼	--- -------	--- -------	14⅜ Jan 29	15½ Aug 8
----	1,835	Preferred	*	26¼	27	26½	28½	26½	28½	--- -------	--- -------	27½ Mar 4	28¼ Aug 8
----	265	Pacific Western Oil Corp	10	30½	31½	20¼	21¾	19½	21¼	a--- -------	a--- -------	a--- -------	a--- -------
100	325	Puget Sound Pulp & Timber	*	--	---	21½	23½	23	24	23 Nov 13	23 Nov 13	23 Nov 13	24⅝ Apr 26
4,002	132,329	Republic Petroleum Ltd	1	9	Sale	7⅞	Sale	7⅞	8	7¾ Nov 18	8⅛ Nov 12	7½ Oct 30	11⅛ May 28
432	1,652	5½% preferred	50	50	54	49⅞	54	49⅞	50½	50 Nov 6	50¼ Nov 13	50 Nov 6	55 May 23
11,450	227,200	Rice Ranch Oil Co	1	55c	60c	75c	Sale	72½c	75c	50c Nov 12	75c Nov 1	50c Nov 12	1.20 May 21
1,585	59,497	Richfield Oil Corp com	*	16	16½	14⅝	15	14¼	14⅞	13½ Nov 22	15⅛ Nov 12	13½ Oct 9	20¼ May 27
650	19,069	Warrants		3⅞	4⅛	1¼	1⅝	⅞	Sale	⅞ Nov 22	1¼ Nov 8	⅞ Nov 22	4⅛ Aug 29
1,390	16,706	Ryan Aeronautical Co	1	9	9⅝	6⅛	6½	6¼	6½	6 Nov 2	6¼ Nov 15	6 Oct 30	10 Feb 6
1,340	11,209	Safeway Stores Inc	5	25⅝	26	25	26	23	23¾	22 Nov 22	24⅜ Nov 14	22 Nov 22	34⅝ May 31
4,340	55,515	Sears Roebuck & Co	*	---	---	39⅞	Sale	36	37	36 Nov 21	40¾ Nov 6	36 Nov 21	49½ Apr 10
111	5,155	Security Co	30	52	55	55	60	55	60	55 Nov 6	56 Nov 6	53½ Jan 7	65 Feb 18
74	3,429	Shell Union Oil Corp	*	31½	32½	29¾	30⅞	29½	30¾	a30⅛ Nov 2	a30⅛ Nov 2	30 Sep 19	39¾ Apr 22
54,700	1,301,100	Sierra Trading Corp	25c	11c	Sale	18c	Sale	12c	Sale	12c Nov 30	20c Nov 4	8c Jun 10	29c Sep 16
----	2,203	Signal Oil & Gas class A	*	72	80	78	88	78½	90	--- -------	--- -------	68 Sep 19	90 July 3
----	208	Class B com	*	--	--	---	--	---	--	a--- -------	a--- -------	--- -------	--- -------
28,300	1,283,282	Signal Petroleum of Calif	1	25c	Sale	1.05	Sale	1.00	1.05	1.00 Nov 6	1.35 Nov 13	19c Mar 21	1.80 July 12
2,364	47,416	Sinclair Oil Corp	*	19¼	Sale	16	16½	15¼	15⅝	15 Nov 20	16⅜ Nov 6	15 Oct 10	20⅝ Jan 11
115	3,840	Solar Aircraft Co	1	19¼	20	13⅝	14⅜	13	13½	a12⅝ Nov 21	a14½ Nov 9	13 Oct 28	26⅛ July 8
3,729	63,093	Southern Calif Edison com	25	36½	Sale	33½	Sale	33⅝	34⅜	32 Nov 13	34 Nov 7	30½ Sep 11	39¾ July 5
60	924	Original preferred	25	43	46½	38	43	42	---	41½ Nov 25	41½ Nov 25	41½ Nov 25	50 Apr 26
1,459	41,273	6% preferred	25	31¾	Sale	31	31½	31	31½	31 Nov 21	31¼ Nov 6	30⅝ Mar 14	32¼ Feb 4
865	25,370	5½% preferred	25	31⅛	Sale	30	30¾	29½	30¼	29⅞ Nov 19	30¼ Nov 23	29½ Oct 11	31⅛ Jan 24
----	1,016	Southern Calif Gas 6% pfd	25	40	---	36	---	37½	---	--- -------	--- -------	41¾ Feb 26	42 Jan 30
527	6,980	6% series A pfd	25	41½	---	37½	39	37½	38½	38½ Nov 22	39 Nov 15	37 Sep 26	42¼ Jun 5
2,400	29,450	Southern Pacific Co	100	57⅞	Sale	45	45⅞	45	Sale	42½ Nov 7	46¾ Nov 4	38½ Oct 10	69⅞ Jun 17
4,593	73,960	Standard Oil of Calif	*	47⅛	Sale	55⅛	55¾	53⅜	54⅝	52¾ Nov 23	55⅛ Nov 4	42½ Feb 26	59⅝ Aug 15
4,596	68,863	Sunray Oil Corp	1	8¼	8⅝	8¾	Sale	7⅞	8⅛	7½ Nov 22	9 Nov 4	7⅞ Oct 10	14 May 28
1,015	15,275	Textron Inc	50c	---	---	12¼	13	11¾	12¼	12 Nov 13	13½ Nov 15	12 Nov 13	25⅝ July 9
10,391	160,707	Transamerica Corp	2	20⅝	Sale	14¼	Sale	13⅞	14⅛	13¼ Nov 21	14⅞ Nov 4	13⅛ Oct 10	21⅝ May 18
744	3,990	Trans & Western Air	5	68¾	70	28⅜	29⅝	21½	Sale	21½ Nov 30	25¾ Nov 15	21½ Nov 30	27½ Oct 23
----	230	Truax-Traer Coal Co	*	---	---	16¾	17¾	17¾	19	a--- -------	a--- -------	a--- -------	a--- -------

For footnotes see page 50.

Aggregate Sales in Nov. Shares	Aggregate Sales since Jan. 1 Shares	Los Angeles Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 30 Closing or Bid	Nov. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
8,258	112,648	Union Oil of California	25	26	Sale	21¾	Sale	21⅞	Sale	20¾ Nov 22	22¼ Nov 4	20¾ Nov 22	28⅞ May 13
30	175	$3.75 pfd series A	*	106¼	107	103	106	100	103	100 Nov 27	102 Nov 20	100 Nov 27	107 Mar 15
4,420	6,710	United Rexall Drug Inc	2.50	—	—	10¼	10¾	9⅞	10¼	9¾ Nov 13	10⅝ Nov 6	9½ Oct 30	11½ Oct 21
2,890	44,922	Universal Cons Oil Co	10	20⅝	22	20	Sale	19¼	Sale	19 Nov 21	20½ Nov 4	19 Oct 10	27½ Apr 4
3,774	41,779	United States Steel Corp	*	—	—	73¾	Sale	70½	71½	69¾ Nov 19	74¾ Nov 12	65⅝ Oct 10	96½ Feb 6
359	2,851	Van de Kamp's Bakers	*	13½	—	15½	16	15¼	17½	15¾ Nov 2	16 Nov 14	14¼ Jun 25	17½ Feb 8
225	3,664	Weber Show & Fix Co pfd	*	29½	—	34	36	36	—	35 Nov 6	36 Nov 12	30 Mar 21	36 Nov 12
497	6,185	Western Air Lines Inc	1	32⅝	33⅝	14¾	16¼	9	10	10¾ Nov 22	11½ Nov 20	10¾ Nov 22	33¾ Jan 15
1,000	11,156	Yosemite Portl'd Cem pfd	10	65c	1.00	65c	75c	62½c	65c	65c Nov 21	65c Nov 21	62½c Jun 20	1.05 Feb 2
		MINING STOCKS											
710	8,367	Alaska Juneau Gold Mng	10	8⅜	8¾	6¼	6¾	5½	6	6½ Nov 8	6⅞ Nov 4	5 Sep 19	12½ Feb 6
10,300	244,500	Black Mammoth ConsMng	10c	13c	Sale	8c	Sale	5c	8c	7c Nov 21	9c Nov 1	6c Oct 24	18c Feb 2
----	88,900	Calumet Gold Mines Co	10c	13c	24c	20c	30c	22c	35c	— ------	— ------	10c Aug 6	25c Sep 11
6,200	109,610	Cardinal Gold Mining Co	1	14c	16c	9c	Sale	9c	12c	9c Nov 1	10c Nov 19	5c Sep 11	20c Jan 19
300	18,809	Cons Chollar G & S Co	1	1.90	2.35	1.50	1.70	1.35	1.85	1.50 Nov 18	1.70 Nov 13	1.50 Nov 18	2.80 Apr 3
----	1,000	Gold Ore Mining Company	1	—	—	7c	—	7c	—	— ------	— ------	7c July 3	7c July 3
5,000	392,700	Imperial Development Co	25c	8c	9c	4c	6c	3c	4c	3½c Nov 20	4c Nov 20	3½c Oct 11	8c Jan 3
3,200	400,625	Zenda Gold Mining Co	25c	13c	14c	11c	13c	10c	12c	10c Nov 25	12c Nov 15	10c May 21	24c Jan 20
		UNLISTED STOCKS											
2,399	41,040	Amer Radiator & Stand San	*	18	Sale	14¼	14¾	14	14½	13⅜ Nov 21	15⅜ Nov 4	13⅜ Nov 21	23 Feb 15
768	4,523	Amer Smelt & Refin Co	*	63¼	64	52⅝	53⅜	52⅝	53⅜	52½ Nov 27	52½ Nov 27	47¾ Sep 20	68½ Apr 3
5,461	37,489	American Tel & Tel Co	100	189⅞	190⅝	165	Sale	166⅞	167⅝	160¾ Nov 22	165 Nov 1	160¾ Nov 22	198 Aug 1
75,559	78,074	Rights		—	—	1¾	Sale	2-16	Sale	1⅝ Nov 18	2½ Nov 30	1½ Oct 31	2½ Nov 30
301	2,437	American Viscose Corp	50	67½	68¼	54½	54⅞	54½	55½	a52⅝ Nov 20	a54⅞ Nov 4	51⅜ Oct 7	53¾ Sep 13
2,010	26,187	Anaconda Copper Mining	50	44¼	Sale	38¼	39	40¼	41	38¾ Nov 26	41⅞ Nov 12	35¼ Oct 10	51 Feb 15
1,691	48,888	Armour & Co (Ill)	5	13	13½	12⅞	Sale	12½	13	12¼ Nov 19	13½ Nov 14	10⅛ Sep 10	18½ May 28
943	8,732	Atch Top & Santa Fe Ry	100	105⅝	106⅛	89⅞	90⅝	90⅝	91⅜	92½ Nov 4	92½ Nov 4	85 Oct 1	119½ Jun 13
180	4,043	Atlantic Refining Co	25	39⅛	39⅞	36	36½	33⅛	33⅞	31½ Nov 25	31½ Nov 25	31½ Nov 25	50 May 28
1,163	56,196	Aviation Corp (Del)	3	9⅝	Sale	7¼	7¾	6½	Sale	6⅛ Nov 22	7⅝ Nov 2	6⅛ Nov 22	14¼ Feb 4
1,181	15,132	Baldwin Loco Works v t c	13	33⅜	34⅜	20⅜	21⅜	20½	21¼	19 Nov 19	21¼ Nov 2	19 Oct 9	38⅜ Jan 30
180	7,132	Barnsdall Oil Co	5	21¾	22½	24⅛	24⅞	22⅞	23⅝	23⅝ Nov 8	23⅝ Nov 8	22⅞ Jan 8	30⅜ Apr 17
1,845	7,748	Bendix Aviation	5	53¼	54	31⅝	32⅜	30⅛	30⅞	29⅝ Nov 26	33⅛ Nov 13	29⅝ Nov 26	50¾ Apr 23
1,654	14,208	Bethlehem Steel Corp (Del)	*	95¼	96	95⅝	96⅜	88⅛	88⅞	87½ Nov 25	93 Nov 12	87½ Nov 25	112¾ Feb 7
200	2,292	Boeing Airplane Company	5	30⅝	31⅜	21⅜	22⅛	18⅝	19⅛	a19⅛ Nov 26	a22 Nov 12	33 Jan 30	33⅜ Mar 21
296	3,720	Borden Company	15	44⅛	44⅞	48⅝	49⅜	48⅞	49⅝	a46½ Nov 25	a49⅜ Nov 29	52 Aug 23	52 Aug 23
190	4,418	Borg-Warner Corp	5	48⅝	49⅜	41¾	42½	38¼	39	a36⅞ Nov 25	a41⅜ Nov 4	52¾ Jan 9	54¾ May 13
2,140	35,323	Canadian Pacific Ry	25	19¾	Sale	13⅝	14⅛	12½	13	12¼ Nov 20	14¼ Nov 4	12 Oct 30	22½ Feb 16
405	5,982	Case (J I) Co	25	44¼	45	36⅜	37⅛	33⅝	34⅜	37½ Nov 4	37½ Nov 4	37½ Nov 4	51⅜ May 20
400	5,406	Caterpillar Tractor	*	67⅝	68⅜	61⅛	61⅞	57⅜	58⅛	a54¼ Nov 25	a61⅝ Nov 4	59½ Sep 11	78½ May 13
650	6,890	Cities Service Co	10	27⅞	28⅝	26	26½	26⅛	26⅞	24¾ Nov 18	26½ Nov 21	23⅝ Sep 10	41 Jun 17
3,901	23,876	Columbia Gas & Elec Corp	*	10¼	Sale	9⅞	10⅜	10⅛	Sale	9¼ Nov 13	10⅜ Nov 4	8¾ Oct 9	13⅞ Jan 24
460	7,032	Commercial Solvents	*	24⅛	24⅞	21⅜	22⅛	20½	21	20½ Nov 26	20½ Nov 26	20 Mar 22	31¼ May 13
451	6,338	Commonwealth Edison	25	33⅞	34⅝	31⅞	32⅝	32½	33¼	32½ Nov 29	32½ Nov 29	30⅜ Sep 11	35⅝ Apr 15
9,968	253,865	Commonwealth & Southern	*	2⅞	Sale	3¾	Sale	3⅝	Sale	3 Nov 22	4 Nov 4	2¾ Jan 3	5¾ May 23
850	9,983	Cons Vultee Air Corp	1	32¼	33	18⅜	19⅛	15¾	16¼	17 Nov 13	18 Nov 7	17 Nov 13	32¾ Jan 21
1,320	23,940	Continental Motors Corp	1	17⅞	18⅜	11⅝	12⅛	10¼	10¾	10⅛ Nov 21	11⅝ Nov 2	10⅛ Nov 21	23⅞ Jan 30
126	3,117	Continental Oil Co (Del)	5	38⅝	39⅝	37⅝	38⅛	37	37¾	a36 Nov 20	a39⅞ Nov 4	35⅞ Sep 19	41⅝ Jan 15
277	4,953	Crown Zellerbach Corp	5	28⅞	29⅝	28½	29¼	29¾	30½	29⅜ Nov 9	29⅜ Nov 9	27 Oct 8	40 Apr 13
1,643	54,187	Curtiss-Wright Corp com	1	7¾	8¼	5⅞	6⅛	6	6½	6¼ Nov 20	7¼ Nov 9	5½ Oct 10	12⅛ Feb 4
830	15,723	Class A	1	27½	Sale	18¾	19¼	18⅛	18⅞	19 Nov 19	19⅝ Nov 8	18¼ Oct 29	33¾ Feb 2
837	6,517	Electric Bond & Share Co	5	18⅞	19⅜	16⅛	16⅞	14⅜	15⅛	14 Nov 22	17⅛ Nov 4	14 Nov 22	26 Apr 18
409	3,181	Electric Pwr & Light Corp	*	17½	18	16⅝	17⅛	15	15½	17¾ Nov 4	17¾ Nov 4	15 Sep 20	29 May 23
4,105	36,070	General Electric Co	*	46⅞	47⅝	37¼	38	35⅛	Sale	34¼ Nov 26	37¾ Nov 12	34¼ Nov 26	51¾ Feb 8
520	6,248	General Foods Corp	*	52½	53¼	43⅞	44⅝	41⅝	42⅜	43 Nov 25	43 Nov 25	43 Nov 25	53½ May 27
174	2,094	Goodrich (B F) Co	*	71⅛	71⅞	66⅝	67⅜	62½	63½	a61⅜ Nov 19	a64⅝ Nov 12	69 Sep 11	77½ May 23
3,311	62,966	Graham-Paige Motors Corp	1	10⅜	10⅞	6¾	7¼	6	6½	6 Nov 22	7⅛ Nov 4	5⅞ Oct 10	15⅞ Jan 31
412	5,435	Great Northern Ry Pfd	*	58¼	59	48⅜	Sale	46⅝	47⅜	48⅜ Nov 1	48⅜ Nov 1	43⅛ Oct 1	60½ May 18
810	13,794	Interlake Iron Corp	*	13⅜	13⅞	11¾	12¼	12¼	12¾	11¼ Nov 18	11⅝ Nov 27	10½ Oct 26	20⅛ Jan 30
927	11,464	International Nickel Co	*	36⅝	37⅜	30⅛	30⅞	31⅛	31⅞	30⅜ Nov 2	31⅝ Nov 27	29⅜ Oct 31	42 Aug 11
914	9,065	International Tel & Tel	*	28⅝	29⅜	17⅝	18⅜	15½	Sale	14⅞ Nov 22	18 Nov 1	14⅞ Nov 22	31½ Feb 1
1,195	16,671	Kennecott Copper Corp	*	48¼	49	45¾	Sale	47⅝	48⅜	45½ Nov 21	47⅜ Nov 12	41½ Sep 19	60 Apr 30
1,605	30,736	Libby, McNeil & Libby	7	12	12½	11	11½	10⅛	10⅝	10¼ Nov 27	11½ Nov 4	10⅛ Sep 19	15⅛ Apr 16
650	8,431	Loew's Inc	*	33⅝	Sale	27	27¾	26⅜	27⅛	26⅞ Nov 7	28⅞ Nov 4	26⅞ Nov 7	40⅞ Apr 24
----	225	Magnavox Company	1	—	—	15⅜	16⅛	15	15½	— ------	— ------	13 Apr 2	13½ Mar 4
115	2,950	McKesson & Robbins Inc	18	42⅛	42⅞	45½	46¼	43⅞	44⅝	a40¼ Nov 22	a44⅛ Nov 8	47 Jan 15	51 May 2
2,637	24,229	Montgomery Ward & Co	*	72½	73¼	67⅞	67⅞	59¼	Sale	57½ Nov 22	62⅞ Nov 13	57½ Nov 22	99¾ May 10
----	2,445	Mountain City Copper Co	05	—	—	2⅛	2⅜	2⅜	2⅞	— ------	— ------	2½ Sep 11	4 May 3
4,307	42,246	New York Central RR	*	32¾	Sale	16½	Sale	15⅞	16⅜	15 Nov 21	17¾ Nov 4	14¼ Oct 10	35⅛ Jan 15
855	13,419	North Amer Aviation Inc	1	13⅜	13⅞	11¾	12¼	9⅝	10⅛	11⅛ Nov 13	12 Nov 4	11 Sep 10	16¼ Jan 24
1,032	11,287	North American Co	10	29⅞	30⅝	26⅜	27⅛	26⅜	27⅛	26 Nov 7	28¾ Nov 4	24¾ Sep 19	36½ May 31
425	11,320	Ohio Oil Co	*	21¾	22¼	23	23¾	22⅜	23⅛	22 Nov 23	22 Nov 23	19¾ Feb 26	29½ July 1
2,885	75,076	Packard Motor Car Co	*	10⅞	Sale	6½	6⅞	6	6½	6⅛ Nov 22	7 Nov 4	5¾ Oct 10	12⅝ Feb 6
455	8,034	Paramount Pictures new	1	—	—	30½	31¼	32⅜	33⅛	31 Nov 4	31 Nov 4	29⅜ Oct 30	36⅞ Aug 1
3,377	30,723	Pennsylvania RR Co	50	41⅝	42⅜	23	Sale	25¾	26½	25 Nov 21	29 Nov 4	25 Nov 21	47 Feb 1
735	10,191	Phelps Dodge Corp	25	36⅛	36⅞	35⅜	36⅛	38⅝	39⅜	39 Nov 27	39 Nov 27	33⅝ Sep 27	46½ May 28
395	6,520	Pullman Incorporated	*	60¾	61½	53⅞	54⅝	51⅝	52⅜	a50⅜ Nov 13	a54⅛ Nov 1	52 Oct 14	52¾ Sep 5
1,550	23,407	Pure Oil Co	*	22	Sale	22	Sale	21⅞	22⅝	20⅝ Nov 22	22⅜ Nov 2	20⅜ Feb 28	28⅝ May 31
3,402	47,801	Radio Corp of America	*	17¼	17¾	10¼	Sale	9⅜	9⅞	9 Nov 22	11⅛ Nov 6	9 Nov 22	18¾ Jan 28
4,322	41,295	Republic Steel Corp	*	29¾	30½	28½	Sale	26⅜	27⅛	25⅜ Nov 21	29⅛ Nov 4	25⅜ Oct 30	40 July 1
10	905	Seaboard Oil of Delaware	*	—	—	—	—	26⅛	26⅞	a25⅜ Nov 2	a25⅜ Nov 2	30 Feb 5	35 May 31
4,818	53,691	Socony-Vacuum Oil Co	15	16¾	17¼	13⅞	Sale	13¾	14¼	13¾ Nov 25	14⅞ Nov 8	13½ Oct 30	18⅛ Jun 5
845	4,226	Southern Railway Co	*	56⅞	57⅝	42½	43¼	41⅜	42⅛	38⅞ Nov 7	39⅝ Nov 19	38⅞ Nov 7	57 July 29
331	3,277	Standard Brands	*	46⅝	47⅜	37⅛	37⅞	35⅞	36⅝	a35⅛ Nov 26	a39⅝ Nov 12	47½ Jan 31	52¼ May 7
445	10,840	Standard Oil of Indiana	25	41⅛	41⅞	40⅝	41⅜	39⅞	40½	40 Nov 27	40 Nov 27	38 Feb 27	49⅝ May 31
763	12,937	Standard Oil of N J	25	66¼	67	67⅝	68⅜	65⅝	66⅛	65 Nov 27	65 Nov 27	64¾ Sep 23	76½ May 29
485	4,878	Stone & Webster Inc	*	19¾	20¼	16⅞	17⅜	15⅝	16⅛	17⅛ Nov 21	17¾ Nov 4	15 Sep 19	23 Jan 17
2,782	27,637	Studebaker Corp	1	30⅜	31⅛	20⅞	21⅝	20	20½	18¾ Nov 22	22⅝ Nov 4	18¾ Nov 22	38 July 1
294	7,505	Swift & Co	25	37⅞	38⅝	34¾	35½	32¾	34	35 Nov 6	35 Nov 6	33½ Sep 10	41 July 12
312	8,065	Texas Co	25	60⅜	61⅛	59⅝	60⅜	59¼	60	a58 Nov 19	a59⅜ Nov 4	53 Mar 4	67 Aug 23
85	3,744	Texas Gulf Sulphur Co	*	48⅝	49⅜	52⅝	53⅜	51⅜	52⅛	a51⅞ Nov 27	a53⅞ Nov 12	48¼ Sep 19	60½ Jun 4
1,270	17,504	Tide Water Assoc Oil Co	10	21¼	21¾	18¾	19¼	18½	19	17⅜ Nov 22	19½ Nov 4	17⅜ Nov 22	24 Aug 5
444	7,440	Union Carbide & Carbon	*	99⅞	100⅝	93⅝	94⅜	90⅝	91⅜	a88⅜ Nov 13	a94⅛ Nov 4	90 Sep 23	119½ Apr 12
398	4,159	Union Pacific RR Co	100	141⅛	141⅞	127	128	125½	126½	a122⅞ Nov 25	a129⅞ Nov 6	160¼ Apr 6	160¼ Apr 6
1,424	10,254	United Air Lines Inc	10	51¼	52	26	Sale	21¼	22	23⅛ Nov 8	26 Nov 1	22⅛ Oct 30	51¼ Jan 3
938	8,344	United Aircraft Corp	5	34⅝	35⅜	19⅝	20⅜	17	17½	16⅞ Nov 27	18⅝ Nov 12	16⅞ Nov 27	36¾ Jan 2
3,407	44,282	United Corp (Del)	*	4¼	4¾	4	Sale	3½	3¾	3⅜ Nov 22	4⅜ Nov 4	3⅜ Nov 22	7⅛ Jan 29
660	2,960	U S Rubber Co	10	66⅜	67⅛	55⅞	56⅝	50⅝	51⅜	54½ Nov 16	57¼ Nov 8	54½ Nov 16	76½ May 23
----	38,005	U S Steel Corp	*	80⅝	81⅜	—	—	—	—	— ------	— ------	65⅜ Oct 10	96½ Feb 6
1,646	18,751	Warner Bros Pictures Inc	5	—	—	18⅜	19⅛	18	18½	17½ Nov 25	19¼ Nov 6	17 Oct 29	22¾ Aug 28
2,804	7,005	Western Union Tel Co	100	51	51¾	21½	21⅞	19⅜	19⅝	19¼ Nov 20	22¼ Nov 4	18⅞ Oct 24	51¾ Feb 9
4,610	27,296	Westinghouse Elec Corp	12½	35	35¾	24¾	25½	23	23½	21¼ Nov 25	25⅜ Nov 4	21¼ Nov 25	39⅛ Jan 29
960	12,754	Willys-Overland Motors	1	21⅞	22⅜	11⅛	11⅝	9⅝	10⅛	9½ Nov 22	10½ Nov 8	9½ Nov 22	26½ Jan 15
317	8,417	Woolworth F W Co	10	52⅛	52⅞	48⅝	49⅜	46⅞	47⅝	a43⅞ Nov 22	a50¼ Nov 4	51½ Oct 16	60⅝ May 1

*No par value. †Deferred delivery. a Odd lots. b Broadway Dept. Store, Inc. stock split three-for-one on Oct. 30, 1946. c Consolidated Steel Corp. stock split two-for-one on Oct. 25, 1946.

General Quotations

OF BONDS AND STOCKS

In the earlier part of this publication complete records of the dealings on the leading stock exchanges of the country, for the latest month and for the calendar year to date, are furnished. In this department of General Quotations we combine in one comprehensive whole, securities of all classes and description, not only those dealt in on the exchanges, but also leading unlisted and inactive securities. The following is an index to the different classes of securities quoted:

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Quotations for all securities are as near as possible for the *closing day of the month preceding the date of issue.*

The letter "f" prefixed to bond prices denotes that the quotation is a flat price—that is, that the accrued interest forms part of the price, and therefore the purchaser does not have to provide for it separately in making payment. In the case of income bonds and bonds in default, the price is always "flat," and no designating mark is employed to indicate the fact.

Quotations for equipment bonds are based on average maturities.

Quotations for guaranteed stocks are "and dividend"; that is, the accrued dividend must be paid in addition to the price.

It should be borne in mind in the use of these tables that the quotations for many inactive and unlisted securities are merely nominal, but in all cases the figures are obtained from sources which are considered reliable.

The following abbreviations are often used, viz.: "M" for mortgage, "g" for gold, "gtd" for guaranteed, "end" for endorsed, "cons" for consolidated, "conv" for convertible, "s f" for sinking fund, "l g" for land grant, "opt" for optional.

The italic type in the letters showing the interest period indicates the *month* when the bonds mature.

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds

Bonds—	Bid	Ask
RAILROAD BONDS		
Akron Canton & Youngstown—		
Cons mtge 4s ser A 1988 A-O	91	94
Cons mtge 4½s ser B 1988 A-O	96	100
Alabama Great Southern—		
1st mtge 3¼s ser A 1967 M-N	103⅝	104¾
Alabama Tennessee & Northern—		
2nd inc 4½s series A 1992 J-J	f40	50
Alabama & Vicksburg Ry—		
1st mtge 5s series A 1974 M-N	100	--
Albany & Susquehanna RR—		
1st mtge ext 2¾s 1971 A-O	92	96
Gen mortgage 4½s 1975 J-J	104	110
Allegheny & Western—		
1st mortgage gtd 4s 1998 A-O	98	--
Alton RR—		
Equip tr 2¼s 1947-1954 F-A	b1.80	1.50%
Ann Arbor 1st mtge 4s 1995 Q-J	94¼	96½
Atchison Topeka & Santa Fe—		
General gold 4s 1995 A-O	127⅝	128½
Adjustment 4s July 1 1995 Nov	115⅛	--
4s stamped July 1, 1995 M-N	116½	119¾
Equipment trusts—		
2½s series C 1947-49 M-N	b1.35	1.15%
1¼s series D 1946-50 J-D	b1.45	1.20%
1⅛s series E 1947-51 M-S	b1.50	1.25%
Atlanta & Birmingham—See Seaboard Air Line		
Atlanta & Charlotte Air Line—		
1st mtge 3¾s 1963 M-N	105¼	--
Atlanta Knoxville & Northern—		
1st cons 4s Mar 1 2002 M-S	109	--
Atlantic City 1st 4s 1951 J-J	105	--
1st 5s ext May 1 1954 M-N	105	--
Atlantic Coast Line RR—		
1st cons 4s July 1 1952 M-S	104¾	104⅞
Gen unif series A 4½s 1964 J-D	104	105
Equipment trusts—		
2¾s series F 1947-52 A-O	b1.60	1.40%
2s series G 1947-50 A-O	b1.45	1.25%
2⅛s series H 1947-51 J-J	b1.55	1.35%
Atlantic Coast Line (Conn)—		
Irred ctfs of indebtedness 5s J-D	113	--
Atlantic & Danville 1st 4s 1948 J-J	38⅝	39½
2d gold 4s 1948 J-J	20	30⅝
Atlantic & Yadkin gtd 4s 1949 A-O	101½	--
Aug Term 1st gtd gold 6s 1947 A-O	100	102
Augusta Union Station 4s 1953 J-J	100	104

Bonds—	Bid	Ask
Baltimore & Ohio—		
1st mtge gold 4s July 1948 A-O	94⅜	95
Stamped modified bonds—		
1st mtge gold due 1948 int at 4% to Oct 1 1946 A-O	94½	98
Ref & gen M ser A due 1995 int at 1% to Dec 1 '46 J-D	66	67
Ref & gen M ser C due 1995 int at 1⅛% to Dec 1 '46 J-D	78¼	79
Ref & gen M ser D due 2000 int 1% to Sept 1 1946 M-S	66	67
Ref & gen M ser F due 1996 int 1% to Sept 1 1946 M-S	66	67
Conv gold due Feb 1 1960 May	51	51¾
P L E & West Virginia—		
Ref 4s ext to 1951 M-N	92⅝	94½
S'western Div 1st M due 1950 int 3½% to Jan 1 1947 J-J	89	91¼
Tol Cinn Div ref 4s A 1959 J-J	--	93
Equipment trusts—		
2½s series J 1947-50 M-S	b1.70	1.35%
1⅝s series K 1946-50 J-D	b1.70	1.35%
1⅞s series L 1947-51 J-D	b1.80	1.50%
3s series M 1947-53 M-N	b1.90	1.60%
2⅛s serits N 1947-60 M-S	b2.15	1.85%
2s series O 1947-60 J-D	b2.15	1.85%
1⅞s series R 1947-56 M-N	b2.05	1.80%
Bamberger RR—		
1st 3½s Jan 1956 (w-s) Jan	96	--
Bangor & Aroostook—		
Cons refunding gold 4s 1951 J-J	96	97
4s stamped 1951 J-J	97⅛	100
Battle Cr & Sturgis gtd 3s 1989 J-D	70	--
Bay City & Battle Creek—		
3s 1989 J-D	71	--
Bedford Belt Ry—		
1st 2¾-4¼s Jan 1, 1994	85	92
Beech Creek Ext 3½s 1951 A-O	100	104
Bessemer & Lake Erie—		
Equip trust 2¼s 1947 M-S	b1.25	1.00%
1s 1946-50 J-D	b1.40	1.20%
Birmingham Terminal—		
1st gold 4s 1957 guaranteed—M-S	106	--
Boonville St L & Sou 5s 1951 F-A	f45	--
Boston & Albany 5s Oct 1963 A-O	102¾	103½
4¼s improvement 1978 F-A	95½	96½
3½s Jan 1 1951 J-J	99½	100
Ref 3½s 1952 gtd N Y C A-O	99½	100
Boston & Maine RR—		
1st mtge 5s series AC 1967 M-S	92	105
1st mtge 5s series II 1955 M-N	95	107
1st mtge 4¾s ser JJ 1961 A-O	92	--
1st mtge 4s series RR 1960 J-J	86¼	86¾
Inc mtge 4½s A July 1970 M-N	59⅝	60½
Equipment trusts—		
4s June 1 & Dec 1 1946-49	b1.60	1.35%
Boston & New York Air Line—		
1st mtge gtd 4s 1955 F-A	35	42
Boston & Providence—		
Debentures 5s July 1 1938	f100	--

Bonds—	Bid	Ask
Boston Term Co 3½s 1947 F-A	f42¾	43¾
1st 4s 1950 J-J	f43	44
Buffalo Rochester & Pittsburgh—		
Cons mtge (stamped modified) int 3% to 1947 due 1957 M-N	68⅞	71
Buff & Susquehanna RR Corp—		
1st 4s Dec 30 1963 J-J	97	98
Burl Cedar Rapids & Northern—		
Cons 1st & coll tr 5s g 1934—A-O	f39½	--
Certificates of deposit	f--	45
Cambria & Clearfield Ry—		
General mtge gold 4s 1955 F-A	104	--
Cambria & Indiana RR—		
Equip. trust 2¾s 1947 A-O	b1.35	1.10%
Canada Atlantic Ry 1st 4s 1955 J-J	108⅛	108⅞
Canada Southern 5s 1962 A-O	108	109¾
Canadian National Railways—		
3s 15-year guarantted 1952 F-A	96½	97½
3s 17-year guaranteed 1953 F-A	96½	97½
3s 20-year guaranteed 1959 J-J	98¼	99¼
4½s guaranteed 1951 M-S	112¼	112⅝
4½s guaranteed 1956 F-A	117½	118
4½s guaranteed 1957 J-J	118⅞	119½
4¾s guaranteed 1955 J-D	118¾	119⅝
5s guaranteed 1954 F-A	112	112¾
5s guaranteed 1969 A-O	113¼	114
5s guaranteed 1970 F-A	114	114½
Canadian Pacific Ry—		
3½s conv coll trust 1951 F-A	98½	99½
4s conv coll trust 1949 J-J	100	101
4s conv deb (perpetual) J-J	106⅛	107
Equipment trusts—		
2½s 1947-52 F-A	b1.70	1.45%
Carolina Central 1st 4s 1949 J-J	f104	--
Certificates of deposit	f103½	--
Carolina Clinchfield & Ohio—		
1st mtge 4s series A 1965 M-S	106¾	108
Carthage & Adirondack Ry—		
1st guaranteed 4s 1981 J-D	80	82
Catawissa RR gold 4s 1948 A-O	102	104
Central Arkansas & Eastern—		
1st 5s 1940 J-J	f50	53
Central Branch Union Pacific—		
1st 4s 1948 J-D	f81½	84
Central of Georgia—		
1st mtge gold 5s Nov 1 1945 F-A	93	97
Consolidated gold 5s 1945 M-N	f53¼	54
Ref & gen 5½s 1959 series B A-O	f14	16½
Ref & gen 5s 1959 series C A-O	f13	13¼
Equipment trusts—		
4s series T 1947-52 J-J	b2.25	1.85%
Chattanooga Div gold 4s 1951 J-D	f53¼	--
Macon & Northern g 5s 1946 J-J	f13	--
Mid Ga & Atl 1st 5s 1947 J-J	f14	--
Mobile Division gold 5s 1946 J-J	f20	--
Oconee Division 1st 5s 1945 J-D	f11	--
Central New England Ry—		
1st mtge gtd 4s 1961 J-J	--	86⅞

a Called for redemption, see page 40. b Basis. f Flat price. k Last sale. n Nominal. r Canadian price.

RAILROAD BONDS

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds Quotations for all securities are as near as possible for the closing day of the month preceeding the date of issue

Bonds—	Bid	Ask
Central Pacific—		
1st ref 4s gold gtd 1949 F-A	105¼	105⅝
1st & ref series A (4¼% to Aug. 1, 1949) 1974	104½	106½
Central RR & Banking of Ga—		
Coll tr 5s ext to 1942 M-N	48	51¼
Central RR of New Jersey—		
General mtge 1st 5s 1987 J-J	f31	32⅝
General mtge 1st 4s 1987 J-J	f25	27½
Central RR Co of Pennsylvania—		
Eq tr 2½s June 15, 1947-1959 J-D	b2.30	1.95%
Central RR of South Carolina—		
1st ref 6s 1946-76 J-J	105	—
Chatt Rome & Sou 1st 5s 1947 J-J	f100	—
Chattanooga Station 4s 1957 J-J	113	—
Chesapeake & Ohio—		
General 4½s gold 1992 M-S	138	—
Ref & impvt 3½s ser D 1996 M-N	105⅞	106½
Ref & impvt 3½s ser E 1996 F-A	105⅝	106⅛
Refunding and impvt mtge—		
1.55s series G- 7 1948 F-A	100	—
1.65s series G- 8 1949 F-A	100¼	—
1.80s series G- 9 1950 F-A	100½	—
1.90s series G-10 1951 F-A	100½	—
2.00s series G-11 1952 F-A	100½	—
2.10s series G-12 1953 F-A	100½	—
2.20s series G-13 1954 F-A	100¾	—
2.30s series G-14 1955 F-A	101	—
2.40s series G-15 1956 F-A	101¼	—
2.45s series G-16 1957 F-A	101½	—
2.50s series G-17 1958 F-A	101¾	—
2.55s series G-18 1959 F-A	102	—
2.60s series G-19 1960 F-A	102	—
2.65s series G-20 1961 F-A	102½	—
2.70s series G-21 1962 F-A	102½	—
2.75s series G-22 1963 F-A	102¾	—
2.80s series G-23 1964 F-A	103	—
2.85s series G-24 1965 F-A	103½	—
2.90s series G-25 1966 F-A	103½	—
Equipment trusts—		
2¼s 1947-1949	b1.30	1.15%
2s 1947 M-S	b1.25	1.10%
1⅝s 1947-51 F-A	b1.45	1.25%
1⅝s Sept 15 1947-54	b1.65	1.40%
1⅝s May 15 1947-55	b1.65	1.40%
1½s 1947-56 F-A	b1.75	1.50%
1½s Mar 15 1947-1956	b1.75	1.50%
4th eq tr of 1946 1¾s 1947-56 J-D	b1.00	1.85%
Richmond & Allegheny Div—		
Cons mtge 1st 4s 1989 J-J	126	—
2nd cons mtge 4s 1989 J-J	122	124
Chicago & Alton RR—		
Refunding gold 3s 1949 A-O	f41⅜	41¾
Chicago Burlington & Quincy—		
General mortgage 4s 1958 M-S	111⅛	112
1st & ref 4½s series B 1977 F-A	113¼	114
1st & ref mtge 3½s 1985 F-A	100¾	101
1st & ref mtge 2⅞s 1970 F-A	97¾	98½
Equip trust 2½s 1947 A-O	b1.30	1.15%
1½s 1947-1948 F-A	b1.35	1.20%
Chicago & Eastern Ill (new co)—		
Gen mtge conv inc 5s Apr 1997	40	41
1st mtge 3¾s ser B 1985 M-N	—	84⅞
Equip tr 3½s ser C 1947-51 M-N	b1.75	1.40%
2s series D 1947-60 M-S	b2.25	1.95%
Chicago & Erie 1st 5s 1982 M-N	140	—
Chicago Great Western Ry—		
1st mortgage 4s 1988 J-J	85⅝	86
Gen mtge inc 4½s 2038 April	f48⅛	50
Chicago Indiana & Southern Ry—		
Conv mtge gold 4s 1956 gtd J-J	99	100
Chicago Indianapolis & Louisville		
1st inc 4s ser A Jan 1 1983 J-J	—	62
2nd income 4½s 2003 J-J	f43	—
Chicago Indianapolis & St Louis—		
Short Line 1st 4s 1953 A-O	98	101
Chicago Memphis & Gulf—		
Ext at 3% to Dec 1962 J-J	45	53
Chicago Milw St Paul & Pac RR—		
50-year 5s 1975 series A F-A	f60	61
Conv adj 5s Jan 2000 A-O	f16	17
1st mtge 4s ser A 1994 J-J	104⅜	105¼
Gen income 4½s A 2019 Apr	83⅛	83½
Gen income 4½s B 2044 Apr	f60	61
Equipment trusts—		
2½s ser V 1947-51 A-O	b1.65	1.40%
1⅜s 1947-1948 M-N	b1.35	1.15%
Chicago Milwaukee & St Paul—		
Gen gold 4s A May 1 1989 J-J	f97¾	98¾
Gen gold 3½s B May 1989 J-J	f97¼	98¼
Gen 4½s May 1989 ser C J-J	f98	99
Gen 4½s May 1989 ser E J-J	f98	99
Gen mtge 4¾s May 1989 ser F J-J	f98¼	99¼
Equip trust 3¾s 1947-1953 A-O	b1.80	1.55%
Chicago & North Western—		
Gen mtge 3½s gold 1987 M-N	f97½	98½
Gen mtge gold 4s 1987 M-N	f99¼	100¼
stpd non-pay Fed inc tax	f99¼	100¼
Gen mtge 5s '87 stpd inc tax M-N	f103	104
Gen mtg 4¾s '87 stpd inc tax M-N	f102	103
Gen mtg 4½s '87 stpd inc tax M-N	f102¼	103¼
50 year 5½s May 1936 M-S	f122	123
1st & ref 5s May 2037 J-D	f73¼	74½
1st & ref 4½s May 2037 J-D	f72¼	73¼
1st & ref 4½s May 2037 C J-D	f72¼	73¼
Conv gold 4¾s 1949 ser A M-S	f16	17
Gen mtg conv inc 4½s 1999 Apr	f80¼	81
1st mtge 3s ser B 1989 J-J	—	99⅛
equipment trusts		
2⅛s 1947-1952 M-S	b1.65	1.45%
2s 1947-1951	b1.60	1.40%
2¼s Oct 1 1947-1954	b1.75	1.50%
1⅝s 1947-1951 F-A	b2.25	2.00%
2nd Eq tr of 1946 2s 1947-56 J-D	b1.10	2.10%

Bonds—	Bid	Ask
Chicago Rock Island & Pac Ry—		
General gold 4s 1988 J-J	f74	75
Certificates of deposit	f—	—
Refunding 4s 1934 A-O	f46	47¼
Certificates of deposit	f48	48½
Secured 4½s 1952 series A M-S	f54	56
Certificates of deposit	f—	56
30-year conv 4½s 1960 M-N	f26¾	27⅞
1st 4s when issued 1994 J-J	105	107
Conv income 4½s w i 2019 Apr	f82	85
Equip trust 2¾s 1947-1950 F-A	b1.55	1.35%
2s series T 1947-1950 M-N	b1.55	1.35%
Chicago St Louis & N O—		
Conv gold 5s June 15 1951 J-D 15	f101⅜	105
Conv gold 3½s June 15 '51 J-D 15	f95	100
Memphis Div 1st 4s 1951 J-D	98⅜	100
Chicago St Paul Minn & Omaha—		
Equip trust 2¾s 1946-51 J-D	b1.85	1.60%
1⅜s Mar 1 1947-56	b2.30	2.00%
Chicago Terre Haute & Southeast—		
1st & ref M 2¾-4¼ Jan 1 1994	88	93¾
Income mtge 2¾-4¼ Jan 1 1994	f83	85
Chicago Union Station—		
1st mtge 3⅛s series F 1963 J-J	105¼	107
1st mtge 2⅞s series G 1963 J-J	—	103½
Guaranteed serial—		
1.75s Jan 1 1947	100	—
1.85s July 1 1947	100	—
1.95s Jan 1 1948	100	—
2.00s July 1 1948	100	—
2.00s Jan 1 1949	100	—
2.05s July 1 1949	100	—
2.05s Jan 1 1950	100	—
Chicago & Western Indiana—		
Consol gold gtd 4s 1952 J-J	105¾	107¼
1st & ref mtge 4¼s D 1962 M-S	105	106¼
Choctaw & Memphis 5s 1949 J-J	f100	—
Choctaw Oklahoma & Gulf—		
Consolidated gold 5s 1952 M-N	69	70
Cinc Indianapolis & Western—		
1st (stpd mod) 3-5s 1965 M-N	93	95
Cincinnati & Muskingum Valley—		
1st 4s 1948 F-A	103½	—
Cinn New Orl & Texas Pacific Ry—		
Equip trust 2½s 1947-1952 A-O	b1.55	1.35%
1¾s ser J 1947-1953 A-O	b1.65	1.40%
Cincinnati North RR 1st 4s '51 J-J	100	—
Cincinnati Union Terminal Co—		
1st mtge 3⅜s series E 1969 F-A	111⅝	—
1st mtge 2¾s series G 1974 F-A	102½	103½
Cleveland Cinn Chic & St Louis—		
General 4s gold 1993 J-D	—	97⅞
Registered	96	—
Gen mtge 5s series B 1993 J-D	—	120
Ref & imp 4½s ser E 1977 J-J	80	82
Cincinnati Wabash & Michigan		
Div 1st 4s 1991 J-J	74¼	76
St Louis div 1st 4s 1990 M-N	98	99
Cleveland & Pittsburgh—		
Series C 3½s gen gtd 1948 M-N	103	—
Series D 3½s gen gtd 1950 F-A	103	—
Cleveland Short Line 4½s 1961 A-O	107⅞	110
Cleveland Terminal & Valley—		
1st 4s gold guaranteed 1995 M-N	95	96
Cleveland Union Terminals—		
1st sink fund 5½s 1972 ser A A-O	107	107½
1st mtge s f 5s 1973 ser B A-O	106	—
1st sink fund 4½s 1977 ser C A-O	105½	—
Clinchfield RR—		
Equip tr 2¼s ser A '47-'52 M-S	b1.55	1.35%
1¾s series B 1947-1951 F-A	b1.50	1.30%
Colorado & Southern Ry—		
4½s (stpd modified) 1980 M-N	f54½	56½
Columbus & Hocking Valley—		
1st 4s extended 1948 A-O	104¼	—
Columbus & Toledo 4s 1955 F-A	115¼	—
Connecting Ry (Philadelphia)—		
1st mtge gtd 4s Mar 15 1951 M-S	106	108½
1st 5s 1951 M-S	111	—
Consolidated Railway Co—		
Debenture 4s 1954 J-J	f36	—
Debenture 4s 1955 J-J	f36	—
Debenture 4s 1955 A-O	f35	—
Debenture 4s 1956 J-J	f36	—
Cuba Co deb 3s 1949 J-J	f65	—
Cuba Nor Rys 1st 5½s 1942 J-D	f59½	—
Deposit receipts	f50⅛	51¾
Cuba Railroad Co—		
1st 5s 1952 J-J	82½	86½
Deposit receipts	f43	46¼
7½s extended to 1946 J-D		
Deposit receipts	f43	45
6s ser B extended to 1946 J-D		
Deposit receipts	f44	44¾
Impvt and equip 5s 1960 M-N	f 48½	50
Deposit receipts	f48	49½
Danbury & Norwalk ref 4s 1955 J-D	f59	65
Dayton Union Ry—		
Gen A 1⅝-2¼ 1946-1950 J-D	b100¼	to 101
General B 3¼s 1965 J-D	103½	—
Del & Bound Brook 3½s 1955 F-A	105	—
Delaware & Hudson—		
1st & ref mtge 4s ext 1963 M-N	94	98½
Delaware Lackawanna & Western—		
Equip trust 4s Apr 1 1947-1949	b1.75	1.50%
Lackawanna RR of N J Div—		
1st 4s ser A May 1 1993	61¾	62¾
1st inc 4s ser B May 1 1993	f27	29
Morris & Essex div—		
Coll tr 4-6s 2042	55	55⅝
N Y Lackawanna & Western Div.		
1st & ref 5s ser C 1973 M-N	85⅛	90
Income 5s 1993 M-N	f49	50½
Oswego & Syracuse—		
4-½s w i May 1 1993	63	67
Utica Chenango & Susquehanna		
Ry Div 1st 3-5s May 1 1992	53	56
Warren RR 1st ref 3½s 2000 F-A	52	58
2nd 4-6s w i May 1 1992	52	57

Bonds—	Bid	Ask
Denver & Rio Grande—		
1st conv gold 4s 1936 J-J	59	63
1st conv gold 4½s 1936 J-J	f61	81½
Denver & Rio Grande Western—		
Gen income 5s Aug 1955 F-A	f7¼	7⅝
Assented subject to plan	f7⅛	7¼
Ref & impvt 5s 1978 ser B A-O	f53	55½
1st 3-4s series A 1993 (w-i) J-J	89	92
4½s 2018 (w-i) Apr	57	59
Equipment trusts—		
2s series F 1947-50 M-S	b1.60	1.35%
2s series I 1947-1951 M-N	b1.70	1.45%
2s series J 1947-60 J-D	b2.25	1.95%
Denver & Salt Lake Ry—		
Inc mtge 6s Jan 1 1960 Ann Apr	f75	78
1st 4s 1950 J-J	98	—
Des Moines & Fort Dodge—		
Ctfs of dep for gtd 4s 1935 J-J	f25	—
Detroit & Mack 1st lien 4s 1995 J-D	60	65
2d mtge gold 4s 1995 J-D	f50	64
Detroit Terminal & Tunnel—		
1st guar 4½s 1961 M-N	108	109¾
Detroit Toledo & Ironton—		
1st mtge 2¾s ser B 1976 M-S	92	92¾
Equip trust 2¾s 1947 M-N	b1.35	1.15%
Detroit & Toledo Shore Line—		
1st gold gtd 4s 1953 J-J	107	—
Dext & Piscataquis 4½s 1949 J-J	85	—
Duluth Missabe & Iron Range—		
1st mortgage serials—		
1.15% due Oct 1 1947	100	—
1.35% due Oct 1 1948	100	—
1.50% due Oct 1 1949	100	—
1.65% due Oct 1 1950	100	—
1.75% due Oct 1 1951	100	—
1.85% due Oct 1 1952	100	—
1.95% due Oct 1 1953	100	—
2.05% due Oct 1 1954	100	—
2.15% due Oct 1 1955	100	—
2.25% due Oct 1 1956	100	—
2.30% due Oct 1 1957	100	—
2.35% due Oct 1 1958	100	—
2.40% due Oct 1 1959	100¼	100¾
2.45% due Oct 1 1960	100¼	—
2.50% due Oct 1 1961	100¼	—
2.50% due Oct 1 1962	100¼	—
Equip trust 1½s 1947-50 A-O	b1.45	1.20%
Duluth South Shore & Atlantic—		
1st gold 5s 1937 J-J	f32½	35
East Pennsylvania 1st 4s 1958 M-S	109	—
East Tennessee Va & Georgia—		
Consol 1st gold 5s 1956 M-N	120⅝	—
Elgin Joliet & Eastern—		
1st mtge 3¼s series A 1970 M-S	105⅛	106⅛
Equip trust 2½s Dec 1 1946-1949	b1.40	1.15%
Elmira & Williamsport—		
1st ext at 4% 1950 J-J	160	—
Income 5s 2862 A-O	120	—
El Paso & R I 1st gtd 5s 1951 J-J	105	—
El Paso & Southwestern RR—		
1st & refunding 5s 1965 A-O	111	115
5s stamped 1965 A-O	111	—
Erie Railroad Co—		
Gen mtge conv inc 4½s 2015 Apr	f81½	83⅛
1st cons mtge 3¼s ser E '64 A-O	97½	—
1st cons M 3⅛s ser F 1990 J-J	—	94
1st cons M 3⅛s ser G 2000 J-J	—	93¾
1st cons M 2s ser H 1953 M-S	—	101
Ohio Div 1s mtge 3¼s 1971 M-S	105¾	—
Equipment trusts—		
4s ser of 1934 1947-1951 M-S	b1.55	1.35%
2½s ser of 1939 1946-1949 J-D	b1.40	1.20%
1⅝s ser of 1940 1946-1950 J-D	b1.50	1.30%
1⅞s ser of 1941 1947-51 M-N	b1.55	1.35%
Florida Central & Peninsula—		
1st conv 5s gold 1943 J-J	f112¼	—
Certificates of deposit	f112	—
Florida East Coast 4½s 1959 J-D	f100¼	102
1st & refunding 5s 1974 M-S	f66	66
Certificates of deposit	f—	79
Eq tr 3s series I 1947-1949 M-N	b2.25	1.75%
Florida West Shore 5s 1934 J-J		
Ctfs of dep (Chemical Bank)	f91¼	—
Fonda Johnstown & Gloversville		
50-yr 1st f 4s 1991 J-J	86	92
2nd conv income 4½s 2011 Apr	f60	70
Fort Dodge Des Moines & South—		
1st inc 4s Dec 31 1991 An-May	f25	28
Fort Street Union Depot Co—		
1st sinking fund 3¾s 1965 J-D	104	105½
Georgia & Alabama 5s Oct 1945 J-J		
Ctfs of dep (Chemical Bank)	f46¾	—
Ga & Ala Term 1st gold 5s 1948 J-D		
Ctfs of dep (Chemical Bank)	f39¼	—
Georgia Carolina & Northern—		
Ext at 6% to July 1 1934 J-J		
Ctfs of dep (Chemical Bank)	f102	—
Georgia & Florida RR—		
1st mtge 6s 1946 series A M-N	f8	9
Certificates of deposit	f8	9
Georgia Fla & Ala 1st 6s 1952 F-A	f86	—
Georgia RR & Bkg ref 6s 1951 A-O	112	—
4s Jan 1 1947 J-J	100	—
Gettysburg & Harrisburg Ry—		
1st 4½s 1956 A-O	103	—
Goshen & Deckertown Ry—		
1st 5½s 1978 J-J	102	—
2d extended 6s 1979 M-N	101½	—
Grand River Valley—		
See Michigan Central		
Grand Trunk Pacific—		
Western Div 1st 3s 1962 J-J	106¼	107
Prairie Section 4s ser A '65 A-O	108	—
Mountain Div 4s ser B 1968 A-O	108	—
Lake Superior 1st 4s 1968 A-O	108	—
Sterling 4s 1962 J-J	116	118

a Called for redemption, see page 40. b Basis. f Flat price. k Last sale. n Nominal. r Canadian price.

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds Quotations for all securities are as near as possible for the closing day of the month preceeding the date of issue

Bonds—		Bid	Ask
Grand Trunk Western—			
1st gold gtd 4s July 1 1950	J-J	104⅝	—
Equipment Trust			
2½s June 1, 1947-1951		b1.70	1.45%
Grays Point Term gold 5s 1947	J-D	102⅛	103
Great Northern—			
Gen mtge 5½s 1952 ser B	J-J	116⅛	117¼
Gen mtge 5s 1973 series C	J-J	129	131
Gen 4½s 1976 series D	J-J	122⅛	130
Gen 4½s 1977 series E	J-J	a105	—
Gen mtge 3½s ser N 1990	J-J	100½	101
Gen Mtge 3½s ser O 2000	J-J	100¼	101
Gen mtge 2¾s ser P 1982	J-J	95⅝	97
Gen mtge 2⅝s ser Q 2010	J-J	85½	89
Gen mtge 2¼s ser R 1961	J-J	95⅝	96⅜
Equip trust 2s 1947	M-S	b1.30	1.10%
Greenbrier Cheat & Elk—			
3½s serial 1947-1951	M-N	b101½ to	104½
1st mtge 4s 1966	M-N	103	—
Green Bay & Western—			
Debenture certificates A	Feb	f60	81
Debenture certificates B	Feb	f7½	8
Guantanamo & Western—			
1st mtge 6s 1958 series A	J-J	67	71
Gulf Mobile & Ohio RR—			
Gen inc 5s series A Apr 2015		f79½	83
Gen inc 4s series B 2044	J-J	f63½	64½
1st & ref 4s series B 1975	J-J	102	106¾
1st & ref mtg 3¾s ser D '69	A-O	98	100
Equip trust 2.40s 1947-1956	F-A	b2.10	1.85%
2s ser A 1947-61	J-J	b2.25	1.95%
Gulf & Ship Island RR—			
1st ref & term 5s Feb 1952	J-J	106	—
Harlem River & Portchester—See N Y N H & Hartford			
Hocking Valley 4½s 1999	J-J	135½	138
Registered		133	—
Holidaysburg Bedford & Cumb—			
1st mortgage gold 4s 1951 gtd	J-J	103	—
Holyoke & Westfield RR—			
1st 4¼s 1951	A-O	98	—
Housatonic RR cons 5s 1937	M-N	87½	94⅛
Hudson & Manhattan—			
1st lien & ref 5s ser A 1957	F-A	f58¼	58⅝
Adj inc up to 5% Feb 1957	A-O	f21¾	22
1st mortgage 4½s 1957 conv	F-A	—	95
Huntington & Broad Top Mt			
RR & Coal extended 6s 1940	A-O	f95	—
Extended 5s 1940	A-O	f15	20
Illinois Central—			
1st gold 4s 1951	J-J	102	—
Sterling 3½s coll trust 1950	J-J	77	—
1st gold 3½s 1951	J-J	101½	—
1st extended gold 3½s 1951	A-O	100	—
1st gold 3s sterling 1951	M-S	68⅛	—
1st sterling extended 4s 1951	A-O	78	—
Collateral trust gold 4s 1952	A-O	97¾	99½
Refunding gold 4s 1955	M-N	95	95½
Purch liens 1st gold 3½s 1952	J-J	101	103
Collateral trust 4s 1953	M-N	94	104
Refunding mortgage 5s 1955	M-N	99⅞	103
40-year 4¾s Aug 1 1966	F-A	77¼	78
Cairo Bridge 4s gold 1950	J-D	107¼	—
Litchfield Div 1st 3s 1951	J-J	99	102
Registered		97	101
Louisville Div 3½s gold 1953	J-J	97½	—
Registered		95	105½
Omaha Div 1st 3s gold 1951	F-A	95⅛	101
St Louis Div gold 3s 1951	J-J	93⅝	—
Gold 3½s 1951	J-J	98¼	102
Springfield Div ext 3½s 1951	J-J	100⅛	—
Western lines gold 4s 1951	F-A	99½	105
Registered		98½	101⅝
Equipment trusts—			
2s series V 1947-51	M-S	b1.75	1.50%
2½s series W 1947-52	M-S	b1.90	1.60%
3s series R 1947 52	M-S	b1.90	1.60%
Illinois Cent RR Co & Chicago St Louis & New Orleans RR—			
Joint 1st ref 5s ser A 1963	J-D	91	91½
Joint 1st ref 4½s ser C '63	J-D	85	91
Joint 1st ref 4s ser D '63	J-D	76	80
Illinois Terminal RR—			
1st mtge 4s ser A 1970	J-J	100	101
Equip trust 2s 1947-1951	F-A	b1.70	1.45%
Indiana Harbor Belt RR—			
General mortgage 4s 1957	J-J	109	—
General mortgage 4½s 1957	J-J	113	—
Indiana Illinois & Iowa—			
1st gold 4s 1950	J-J	99½	104½
Indianapolis Union—			
Ref & imp 2½s series C 1986	J-D	95	98¼
International-Great Northern Ry			
1st mtge gold 6s 1952 series A	J-J	55½	56⅜
Adj mtge 6s July 1952 ser A	A-O	f18⅜	20
1st mortgage 5s 1956 series B	J-J	f48¼	53½
1st mortgage 5s 1956 series C	J-J	f45	51⅞
Internatl Rys (Central Amer)—			
Purchase money 5s 1972	J-J	101½	103
1st 5s series B 1972	M-N	102¾	—
Debenture 4s 1961	J-D	93	96
Iowa Central 5s ctfs 1938	J-D	f30	—
1st & refunding gold 4s 1951	M-S	f4¾	—
Jacksonville Gainesville & Gulf Ry			
1st 6s, 1951	A-O	f22	—
Jackson Lansing & Saginaw—See Michigan Central			
Jacksonville Terminal—			
1st & general mtge 5s 1967	J-J	107	—
Ref & ext 5s series A 1967	J-J	107	—
Ref & ext 6s series B 1967	J-J	111	—
Jamestown Frank & Clearfield—			
1st gold 4s 1959 guaranteed	J-D	88	92
Joliet & Northern Indiana—See Michigan Central			
Joplin Union Depot Co—			
1st guaranteed 3s 1946-1955	M-N	102	—
Kanawha Br & Term 5s 1948	A-O	103½	—
Kanawha & Mich 1st 4s 1990	A-O	105	—
Kansas City Ft Scott & Memphis			
Ref gold 4s 1936 guaranteed	A-O	f75½	78
Certificates of deposit		f73	—
Kansas City Sou 1st g 3s 1950	A-O	104½	105
1st mtge 4s ser A 1975	A-O	102	103
Equip tr 3s F Jan 1 1947-1952		b1.70	1.45%
2½s series G 1947-1950	M-S	b1.55	1.35%
Kansas City Terminal Ry—			
1st mtge serial 2¾s 1974	A-O	—	103½
Kansas Oklahoma & Gulf—			
1st mtge 3⅝s 1980	M-S	99	100½
Kentucky Central 4s gold 1987	J-J	121	—
Kentucky & Indiana Term RR—			
‡1st gold 4½s 1961	J-J	63	71
‡4½s stamped 1961	J-J	107	—
4½s plain 1961	J-J	112	—
1st mtge 4½s ungtd 1961	J-J	105	109½
Lackawanna RR of N J Div—See Del Lack & Western			
Lake Shore & Michigan South—			
Cons gold ref 3½s 1997	J-D	100¾	102¼
Registered		95	100
Lehigh & Lake Erie 4½s 1957	M-S	81	84
Lehigh & New England—			
1st mtge 3s series B 1975	M-N	98	—
Equip trust 3s ser K 1947	J-J	b1.30	1.10%
Lehigh Valley Harbor Term Ry—			
1st mortgage 5s 1954	F-A	66	68
Lehigh Valley—			
1st gold 4s 1948	J-D	96	99
Cons mortgage 6s ann irred	J-D	104	106
Cons mortgage 4½s ann irred	J-D	86	88
4s stamped modified 2003	M-N	f39⅝	40½
Registered		f35	39½
4½s stamped modified 2003	M-N	f43¼	45
Registered		f36⅜	42
5s stamped modfied 2003	M-N	48½	50¼
Registered		f45⅛	48½
Lehigh Valley (N Y)—			
1st 4½s extended 1950	J-J	—	75⅛
Lehigh Valley Terminal Ry—			
1st 5s extended 1951	A-O	72¼	74⅜
Lexington & Eastern Ry—			
1st gtd 5s 1965	A-O	127½	—
Lincoln Park & Charlotte—			
1st extended 5s 1949	J-J	96	99
Little Miami gtd 4s 1962	M-N	118	—
Little Rock & Hot Spr West Ry—			
1st gold 4s 1939 guaranteed	J-J	f70	75
Long Island—			
Unified gold 4s 1949	M-S	104½	105
Refunding mortgage 4s 1949	M-S	104	104¾
4s stamped 1949	M-S	104	104¾
Louisiana & North West RR—			
General sinking fund 5s 1974	J-J	68	72
Non-cum income deb 5s 2008	July	f38	43
Louisville Henderson & St Louis			
1st mortgage gold 5s 1946	J-J	100¾	—
Louisville & Nashville—			
1st & ref M 3⅜s ser F 2003	A-O	—	105⅝
1st & ref M 2⅞s ser G 2003	A-O	95	96
Equip tr 2¾s ser H 1946-54	J-D	b1.70	1.50%
1⅜s ser I 1946-1950	J-D	b1.50	1.30%
1⅜s 1947-1951	J-D	b1.55	1.35%
Atlanta Knoxville & Cincinnati—			
Ry Division 4s 1955	M-N	111½	114
St Louis Div 2d 3s 1980	M-S	103¼	—
L & N Term 1st g 4s 1952 gtd	J-D	107	109
Macon Dublin & Savannah—			
1st 5s 1947	J-J	77	82
Macon Terminal 5s 1965	J-J	111	114½
Maine Central—			
Conv gen 4½s series A 1960	J-D	63½	73½
1st mtge & coll 4s ser B 1954	J-D	98	102
Manila RR Southern Lines—			
1st 4s extended 1959	M-N	71	100
Maryland & Pa 1st gold 4s 1951	M-S	66	70
1st consolidated A 6s 1963	A-O	84	—
Marshfield & Southeastern—See Wisconsin Central			
Memphis Union Station Co—			
1st gold gtd 5s Nov 1 1959	M-N	125	—
Meridian Term 4s 1955 gtd	M-N	103	—
Mexican International—			
4s Sep 1914 coupon on 1977	M-S	f9¾	—
4s assented 1977	M-S	f10½	—
Michigan Central—			
Ref & impvt 4½s 1979 ser C	J-J	95	99
1st gold 3½s 1952	M-N	103	108¼
Grand River Valley—			
1st 4s 1959	M-S	92	94
Jackson Lansing & Saginaw—			
1st 3½s Sep 1 1951	M-S	100¾	—
Joliet & Northern Indiana—			
1st 4s 1957	J-J	91	94
Midi RR 4% franc bonds (foreign series) 1960	J-D	f4	6
Midland of New Jersey—			
Ext at 5% to 1940	A-O	f50	55
Midland Valley RR—			
5s extended at 4% to 1963	A-O	f57	58
Adj inc 5s ser A— exten at 4% to Apr 1963	A-O	f31	—
Adj inc. 5s ser B— exten at 4% to Apr 1963	A-O	f19	23
Milwaukee & Northern—			
1st extended 4½s 1939	J-D	105	107
Cons extended 4½s 1939	J-D	100¾	101¾
Minneapolis & St Louis RR—			
5s ctfs of deposit 1934	M-N	f36	—
1st refunding gold 4s 1949	M-S	f10	—
Ref & ext 5s Feb 1962 ser A	Q-F	f5	—
Minn St P & Sault Ste Marie—			
1st consolidated gold 4s 1938	J-J	f41	42
1st consolidated gold 5s 1938	J-J	f42½	43½
1st cons 5s 1938 gtd interest	J-J	f41	42
2d mtge gold 4s gtd 1949	J-J	f20	—
1st refunding 6s 1946 ser A	J-J	f7	9
25-year 5½s 1949	M-S	f¼	¾
Minn St P & S S M (Continued)—			
1st income 4½s Jan 1971	May	92¼	94
General mtge 4s Jan 1991	May	47	47¾
Minneapolis Term—			
See "Wisconsin Central"			
Minn Transfer Ry 3¾s 1956	J-D	106½	—
Missouri Illinois Bridge and Belt			
RR consolidated 4s 1951	J-J	98	—
Missouri-Illinois RR—			
Equip. tr 2½s AA 1947-1949	F-A	b1.65	1.35%
Missouri-Kansas-Texas RR—			
Prior lien 5s 1962 series A	J-J	79	80
Prior lien 4s 1962 series B	J-J	69	72
Prior lien 4½s 1978 series D	J-J	70½	—
Adj mtge 5s Jan 1 1967 ser A	A-O	68½	69½
Equip trust 2½s 1947-1952	F-A	b1.75	1.45%
1½s 1947-52	M-S	b1.75	1.45%
Missouri Kansas & Texas Ry Co			
1st gold 4s 1990	J-D	87	89
Missouri Pacific RR—			
1st & ref 5s Jan 1965 ser A	F-A	f73	74
General 4s 1975	M-S	f29¾	30⅝
1st & ref 5s 1977 series F	M-S	f73	74
1st & ref 5s 1978 series G	M-N	f73	73½
1st & ref 5s 1980 series H	A-O	f73¼	73½
1st & ref 5s 1981 series I	F-A	f73	73½
Conv gold 5½s 1949 series A	M-N	f19½	20
Secured 5¼s 1946-1956	J-D	f74	76
Equipment trusts—			
3½s series BB 1947-1952	J-D	b1.75	1.40%
2¼s series EE 1947-1956	J-D	b2.00	1.75%
2s Oct 15 1947-1951		b1.65	1.35%
Mobile & Ohio—			
Equip trust 2½s 1947-1955	F-A	b2.00	1.75%
Mohawk & Malone—			
1st guaranteed gold 4s 1991	M-S	73	77
Consolidated gold 3½s 2002	M-S	64½	66
Monongahela Ry Co—			
1st mtge 3¼s series B 1966	F-A	105¾	—
Monongahela Southern 5s 1955	A-O	123	125
General 6s 1955	A-O	125	—
Montana Wyoming & Southern—			
Extended 3-5s 1949	M-S	f67	—
Montgomery & Erie 1st 5s 1956	M-N	100	—
Morris & Essex Railroad—			
1st ref gtd 3½s 2000	J-D	58¼	59½
Construction 5s 1955 ser A	M-N	69½	70½
Construction 4½s 1955 ser B	M-N	61⅝	62½
Division bonds See "Del Lack & Western"			
Nashville Chattanooga & St L—			
1st mtge 3s ser B 1986	F-A	98	99
Eq tr 2¼s ser C 1947-1952	M-S	b1.65	1.45%
2½s series D 1947-51	J-J	b1.60	1.40%
National Rys of Mexico—			
Prior lien 4½s—			
Jan 1914 coupon on 1957	J-J	f13	—
July 1914 coupon on 1957	J-J	f13	—
July 1914 coupon off 1957	J-J	f13	—
Assent cash warrant and scrip receipt No 4 on 1957	J-J	f14	—
Gtd gen s f 4s (Apr 1914 coup on)		f13	—
Apr 1914 coupon off 1977	A-O	f13	—
Assent cash warrant and scrip receipt No 5 1977	A-O	f13	—
National RR of Mexico—			
Prior lien 4½s assented (Cash warrant on) 1926	J-J	f19	—
1st cons 4s (Apr 1914 coupon on) 1951	A-O	f13	—
Apr 1914 coupon off 1951	A-O	f12	—
Assent cash warrant and scrip receipt No 4 on 1951	A-O	f12	—
Naugatuck 1st 4s 1954	M-N	f101	—
New England cons 4s 1945 gtd	J-J	f84	88
Consol gold 5s July 1 1945	J-J	f88	92
New Haven & Northampton—			
Refunding cons 4s 1956	J-D	f65	71
N J Junction 1st 4s gtd 1986	F-A	f98	—
Registered		f95	—
N J & N Y 1st ext 5s 1950	M-N	f9	—
General 5s Jan 1 1938	J-J	f5	—
New Orleans Great Northern—			
50-year 1st 5s 1983	J-J	101⅜	105
Income debenture 5s 2032	J-J	f55	60
New Orleans & Northeastern—			
Ref & impvt 4½s 1952 ser A	J-J	104⅝	107
New Orleans Term 1st 4s 1953	J-J	104⅜	106
New Orleans Texas & Mexico—			
Non-cum inc 5s 1935 ser A	A-O	75	80
Certificates of deposit		f—	87
1st 5s 1954 series B	A-O	f86	99¼
Certificates of deposit		f83	—
1st 5s 1956 series C	F-A	f84⅛	—
Certificates of deposit		f83	—
1st mtge 4½s 1956 series D	F-A	f81¾	90
Certificates of deposit		f—	—
1st mtge 5½s 1954 series A	A-O	f86⅛	—
Certificates of deposit		f—	—
New York Central RR—			
Cons mtge 4s 1998 series A	F-A	72½	73⅜
Ref & impvt 4½s 2013 ser A	A-O	76	76⅜
Ref & impvt 5s 2013 ser C	A-O	84¼	84⅝
New York Central & Hud River—			
Ref gold 3½s July 1, 1997	J-J	92½	94¼
Registered		87½	100
Lake Shore coll 3½s 1998	F-A	—	81⅜
Registered		—	97
Michigan Cent coll 3½s 1998	F-A	75	77
Registered		—	87½
N Y Central equip trusts—			
2½s 1946-1949	J-D	b1.60	1.35%
2s (issue of 1943)— due 1947-1953	J-D	b1.80	1.50%
1st series of 1941— 1⅞s 1947-1951	F-A	b1.75	1.50%
2d series of 1941— 2¼s 1947-51	J-J	b1.75	1.50%
Series of 1944— 1⅞s 1947-54	M-S	b1.85	1.60%

‡Secured interest at exchange rate of $4.8665. a Called for redemption, see page 40. b Basis. f Flat price. k Last sale. n Nominal. r Canadian price.

RAILROAD BONDS

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—		Bid	Ask
N Y Central & Hud River (Cont.)—			
Series of 1945—			
1½s 1947-1955	M-N	b1.95	1.70%
1½s 1947-1955	F-A	b1.95	1.70%
1½s 1947-1956	J-J	b2.05	1.80%
New York Chicago & St Louis—			
Ref mtge 3¼s ser E 1980	J-D	99	100⅞
Ref mtge 3s ser F 1986	A-O	94¼	95¾
Equipment trusts—			
1½s 1947-1955	J-D	b1.80	1.60%
1¾s 1947-1951	J-D	b1.65	1.40%
2¼s 1947-1951	M-S	b1.65	1.40%
2¼s 1947	M-S	b1.30	1.10%
2½s 1947-1958	M-N	b2.05	1.80%
3s 1947-1951	J-J	b1.65	1.40%
4s 1947-1949	M-S	b1.45	1.30%
New York Connecting RR—			
1st mtge 2⅞s ser B 1975	A-O	98	99
N Y & Harlem 1st g 3½s 2000	M-N	112	--
4s mtge series A 2043	J-J	104½	112½
4s mtge series B 2043	J-J	105	110
New York Lack & Western—			
1st & ref 4s series A 1973	M-N	78	82
1st & ref 4½s 1973 series B	M-N	83	87
Division bonds			
See "Del Lack & Western"			
N Y New Haven & Hartford—			
Deb 4s 1957 non-conv	M-N	f19½	20¼
Deb 4s July 1 1955 non-conv	J-J	f40¾	41¾
Deb 4s 1956 non-conv	M-N	f40¾	42
Deb 4s 1947 non-conv	M-S	f40¾	43
Deb 3½s 1947 non-conv	M-S	f38½	39¾
Deb 3½s 1954 non-conv	A-O	f38½	40
Deb 3½s 1956 convertible	J-J	f38½	39¾
15-year secured 6s 1940	A-O	f66½	68
Conv deb 6s 1948	J-J	f45¾	46½
1st & ref 4½s 1967	J-D	f43¼	43¾
Equipment trusts—			
2s 1947-1952	A-O	b1.75	1.50%
2½s Feb 1 1947-1952	F-A	b1.75	1.50%
3s 1947-1951	M-S	b1.65	1.35%
Har Rv & Port Ches 4s '54	M-N	101	101½
New York Ontario & Western—			
Ref 1st gold 4s June 1992	M-S	f10¼	10¾
Registered		f7¾	--
Gen mtge gold 4s 1955	J-D	f4¼	4⅞
Registered		f--	5
New York Phila & Norfolk—			
Stock trust ctfs 4s 1948	J-D	103½	--
N Y Putnam 1st 4s gold 1993	A-O	71	74
N Y Short Line 4s 1957	F-A	110	--
N Y & Stamford 4s 1958	M-N	76	--
New York Susq & Western—			
1st refunding 5s 1937	J-J	f--	39½
2d mtge 4½s 1937	F-A	f9½	35
Gen mtge 5s gold 1940	F-A	f3¾	18
Terminal 1st gold 5s 1943	M-N	f85	96
Registered		f83	--
N Y Westchester & Boston Ry—			
1st mtge gold 4½s 1946 gtd	J-J	f19⅛	19⅞
Norfolk & Southern Ry Co.—			
1st mtge 4½s 1998	J-J	a103	--
Gen mtge conv inc 5s 2014	A-O	f41	42½
Norfolk Term 1st gtd 4s 1961	M-N	108	--
Norfolk Term & Transp 5s 1948	F-A	102½	--
Norfolk & Western Ry—			
1st cons 4s 1996	A-O	132	135
Norristown & Maine 1st 4s 1952	M-S	104	--
North Pennsylvania RR—			
Gen gold 3.3s 1953	J-J	102	103
Northern Central 5s 1974 A	M-S	128	--
Gen & ref 4½s A gtd 1974	M-S	121	--
Northern Pacific—			
Prior lien gold 4s Jan 1997	Q-J	105½	106½
Registered		--	106
Gen lien gold 3s Jan 2047	Q-F	71	72
Registered		68	--
Ref & impvt 4½s 2047 ser A	J-J	96½	--
Ref & impvt 5s 2047 ser C	J-J	101	--
Ref & impvt 5s 2047 ser D	J-J	101	102
Coll trust 4½s 1975	M-S	98½	99
Equipment trusts—			
1¾s Dec 10 1947-56		b1.15 to 2.125%	
2s 1947-1953	M-N	b1.80	1.60%
2⅛s 1947-1952	F-A	b1.70	1.50%
2¾s 1947	J-J	b1.30	1.10%
Northwestern Term 5s 1948	F-A	f100	--
Northwestern Terminal RR—			
1st income Jan 1977	Apr	f30	33
Norwich & Worcester 4½s 1947	M-S	99	--
Ogdensburg & Lake Champlain—			
1st gtd gold 4s 1948	J-J	f14	18⅝
Ohio & Little Kanawha 5s '50	M-S	96	99
Okla City-Ada-Atoka 6s 1954	J-J	55	60
Old Colony RR 4s 1938	J-J	f23	24½
1st mtge 5½s 1944 series A	F-A	f24	25½
1st mtge 5s 1945 series B	J-D	f23	24½
1st mtge 4½s 1950 series C	J-J	f24	25½
Oregon-Washington RR & Nav—			
Ref mtge 3s ser A 1960	A-O	105¼	105⅝
Oswego & Syracuse (see D L & W)			
Paducah & Ill 1st 4½s 1955	J-J	104	--
Paterson Extension 5s 1950	J-D	f40	42
Pennsylvania Company—			
Guar ctfs 4s ser E 1952	M-N	108	110¾
Secured serial notes—			
1.00% 1947	A-O	99½	--
1.10% 1948	A-O	99	--
1.20% 1949	A-O	98½	--
1.30% 1950	A-O	98	--
1.40% 1951	A-O	97½	--
1.45% 1952	A-O	96¾	--
1.55% 1953	A-O	96¼	--
1.65% 1954	A-O	95¾	--

Bonds—		Bid	Ask
Pennsylvania Co (Continued)—			
Secured serial notes—			
1.70% 1955	A-O	95	--
1.75% 1956	A-O	94½	--
1.85% 1957	A-O	94	--
1.95% 1958	A-O	94	--
2.00% 1959	A-O	93⅝	--
2.05% 1960	A-O	93¼	--
2.10% 1961	A-O	93	--
2.15% 1962	A-O	92⅝	--
2.20% 1963	A-O	92⅜	--
2.25% 1964	A-O	92⅛	--
2.15% 1965	A-O	91¼	--
2.15% 1966	A-O	91¼	--
Penn & N Y Canal & RR—			
Cons 1st extended 5s 1949	A-O	89	91
Cons 1st extended 4½s 1949	A-O	80	83
Cons extended 4s 1949	A-O	76	79
Pennsylvania RR—			
Cons mtge 4s gold 1948	M-N	104⅛	--
4s stamped 1948	M-N	104⅛	--
Cons mtge 4½s gold 1960	F-A	119¼	121
General gold 4½s 1965	J-D	113¾	114¼
General gold 5s Dec 1 1968	J-D	120	124
Gen mtge 4¼s 1981 ser D	A-O	113½	117
Gen mtge 4¼s ser E 1984	J-J	113½	115
Gen mtge 3⅜s ser F 1985	J-J	99¾	100
Conv deb 3¼s 1952	A-O	102⅝	103
Secured serial bonds—			
4s 1947	J-J	99½	--
4s 1948	J-J	102	--
4s 1949	J-J	104	--
4s 1950	J-J	105¾	--
4s 1951	J-J	107½	--
4s 1952-1955	J-J	109¼	--
4s 1956-1958	J-J	110½	--
4s 1959-1961	J-J	111½	--
4s 1962-1964	J-J	112¼	--
Equipment trusts—			
4s series E 1947-1949	J-J	b1.40	1.25%
2⅛s 1947-1956	J-D	b1.80	1.55%
1¾s series L 1947-1956	F-A	b1.80	1.55%
2¼s series O 1947-1959	F-A	b2.00	1.75%
2s series P 1947-1960	F-A	b2.05	1.80%
1⅞s series Q 1947-1960	J-J	b2.05	1.80%
Peoria & Eastern Ry—			
1st cons extended 4s 1960	A-O	f64½	65
2d cons income 4s 1990	Apr 1	f38½	40¾
Peoria & Pekin Union Ry—			
1st gold 5½s 1974 series A	F-A	106¼	--
Peoria Ry Ter 4s Jan 1937	J-J	f87	92
Pere Marquette Ry—			
1st mtge 3⅜s series D 1980	M-S	103⅛	103¾
Equipment trusts			
2¾s 1947	M-N	b1.30	1.10%
2¼s 1947-1959	F-A	b2.05	1.80%
2½s 1947-1956	J-D	b1.90	1.70%
2s 1947-1950	M-N	b1.55	1.35%
Perkiomen RR ext 3½s 1951	J-J	102½	--
Phila & Balt Cent 4s 1951	M-N	103	105
Phila Baltimore & Washington—			
General 4s April 1 1960	A-O	107½	--
General 5s 1974 series B	F-A	125	--
Gen mtge 4½s 1977 series C	J-J	125¾	--
Phila & Frankfort 1st 4½s '52	F-A	107	--
Philadelphia & Reading RR—			
Improvement mtge 4s 1947	A-O	100	--
Phila & Reading Term RR—			
1st sinking fund 3½s 1966	M-S	103½	--
Serial bonds—			
2% to 2.625% 1947-1951	M-S	100	--
Philippine Ry 1st 4s 1937	J-J	f11	11⅞
Certificates of deposit		f--	13
Piedmont & Northern—			
1st 3¾s 1966	J-D	105¼	--
Pitts Bessemer & Lake Erie—			
Consolidated gold 5s 1947	J-J	100	--
Pitts Cin Chic & St Louis Ry Co—			
3½s series E 1949	F-A	103½	--
4s series F 1953	J-D	109	--
4s series G 1957	M-N	116¼	119
4s series H 1960	F-A	--	124¼
4½s series I 1963	F-A	--	125
4½s series J 1964	M-N	k132	Sep 26
PittsCin Chic & St Louis RR Co—			
Gen M 5s 1970 series A	J-D	120	121
Gen M 5s 1975 series B	A-O	--	127
Gen M 3⅜s ser E 1975	A-O	--	103⅜
Pittsburg Shawmut & Northern—			
6% receivers ctfs 1929	F-A	f25	30
Pittsburgh & West Virginia Ry—			
1st M 4½s 1958 series A	J-D	90⅛	92
1st M 4½s 1959 series B	A-O	90	93
1st M 4½s 1960 series C	A-O	88⅛	90⅞
Eq tr 4s 1947-48	F-A	b1.75	1.50%
Eq tr 2½s 1946	J-D	b1.40	1.25%
Pitts Young & Ashtabula—			
1st gen 4s series A 1948	J-D	103	--
1st M 5s 1962 series B	F-A	121	--
1st gen 5s 1974 series C	J-D	126	--
1st 4½s series D 1977	J-D	118½	--
Port Reading 1st ext 3½s '56	J-J	103	--
Port Richmond Warehouse—			
See Reading Co.			
Portland & Ogdensburg			
1st 4½s 1953	M-N	94	96
Portland & Rumford Falls—			
1st s f 5s 1951	M-N	98	--
Portland (Me) Term gtd 4s 1961	J-J	103½	105½
Guaranteed 5s 1961	J-J	113	115
Providence Securities 4s 1957	M-N	--	18½
Providence Terminal 4s 1956	M-S	f95	--
Prov & Worcester 1st 4s 1947	A-O	100	101½
Reading Belt 1st 4s 1950	M-S	103½	--
Reading Company—			
1st & ref M 3⅛s ser D 1995	M-N	95	97½
Port Richmond Warehouse—			
4s Sept 1 1951		104	--
Richmond & Mecklenberg—			
1st 4s 1948	M-N	92½	--

Bonds—		Bid	Ask
Richmond Term 3⅜s 1965	M-S	106	--
Rio Grande Southern 1st g 4s '40	J-J	f1	1⅛
Rio Grande Western 1st 4s 1939	J-J	f102½	--
1st coll tr 4s 1949	A-O	f57	61¼
Rock Island Ark & Louisiana—			
1st guaranteed 4½s 1934	M-S	f48½	--
Rock Island-Frisco Term Ry—			
1st mtge 4½s 1957	J-J	102¼	--
Rutland-Canadian RR—			
4s stamped 1949	J-J	f9¾	11
Rutland Railroad—			
4½s stamped 1941	J-J	f11⅛	12
St Clair Mad & St Louis Belt—			
Alton Bridge 1st gold 4s '51	J-J	101½	--
St Clair Term RR 5s 1950	M-S	113	--
St Joseph & Grand Island Ry—			
1st 4s 1947	J-J	100	--
St Lawrence & Adirond 5s 1996	J-J	82	87
2d gold 6s 1996	A-O	90	--
St Louis-San Francisco Ry—			
Prior lien 4s 1950 series A	J-J	f46⅝	47½
Certificates of deposit		f46	--
Prior lien 5s 1950 series B	J-J	f49½	51
Certificates of deposit		f48⅞	--
Cons 4½s 1978 series A	M-S	f35¾	36½
Certificates of deposit stpd		f35	--
Cons 6s 1936 series B	J-D	f38½	40½
Certificates of deposit		f36½	--
1st 50-year 4s w i ser A	J-J	90	92
Income 75-yr 4½s ser A w i	May	f51	52
St Louis Southwestern—			
1st gold 4s 1989	M-N	100	102
2d gold inc 4s Nov 1989	J-J	f--	87⅝
1st term & unified 5s 1952	J-J	f62	64½
Gen & ref 5s series A 1990	J-J	f--	74⅝
St Paul & Duluth—			
1st consolidated gold 4s 1968	J-D	112	--
Mortgage 4s Dec 1 1996	J-D	102	--
St Paul & Kansas City Short Line			
1st guaranteed 4½s 1941	F-A	f42½	43½
St Paul Union Depot—			
1st & ref M 3⅛s ser B 1971	A-O	104¼	--
San Fran Term 1st 4s 1950	A-O	105⅝	106¼
Registered		102	104
Savannah Union Station—			
1st 4s Apr 1 1952		103	--
Schuylkill & Lehigh—			
1st 4s 1948	M-N	100½	--
Scioto Valley & New Engl'd RR—			
1st gtd 4s 1989	M-N	129¾	--
Seaboard Air Line Ry Co—			
1st 4s stamped 1950	A-O	f100½	--
Ctfs of dep (stamped)		f98½	--
Ctfs of dep (unstamped)		f98½	--
Adjusted mtge 5s Oct 1 1949	F-A	f1¼	2
Refunding gold 4s 1959 opt	A-O	f46	--
Ctfs of deposit (N. Y. Trust)		f44	--
Ctfs of dep (Chemical Bank)		f46	--
1st & cons 6s 1945 series A	M-S	f63	--
Ctfs of dep (Guaranty Trust)		f61	--
Ctfs of dep (Chemical Bank)		f63	--
5% secured notes 1931—			
Stamped	F-A	f46	--
Certificates of deposit		f45	--
Eq trust 2s 1946-54		b1.85	1.60%
2s 1947-60	M-N	b2.25	2.00%
2s series OO 1947-60	A-O	b2.25	2.00%
Atlanta-Birmingham Div—			
1st gold 4s May 1 1933	M-S	f--	--
Certificates of deposit		f--	--
Seaboard-All Florida Ry—			
6s ser A ctfs of deposit 1935	F-A	f17⅞	18½
Seaboard Air Line RR Co—			
1st mtge 4s ser A 1996	J-J	99⅛	100
Gen M 4½s inc ser A 2016	J-J	f70	70⅝
Seaboard & Roanoke 5s 1931	J-J	f89	--
Seacoast RR prior lien 5s '48	A-O	100	103
Shrev Bdg & Ter 5s '55 gtd	F-A	106	--
Somerset Ry 1st & ref 4s '55	J-J	90	--
1st mtge 4s July 2 1950	J-J	71	74
South Bound RR 1st 5s 1941	A-O	f63	--
South & North Alabama—			
Gen cons gtd gold 5s 1963	A-O	126	--
Southern Ill & Mo Bridge Co—			
1st mtge gold 4s 1951	M-N	100	--
Southern Indiana Ry—			
1st mortgage 2¾s 1994	J-J	94½	99
Southern Pacific Co—			
1st 4½s (Ore Lines) 1977	M-S	100⅛	100⅛
40-year 4½s 1969	M-N	97½	97⅝
50-year 4½s 1981	M-N	98¾	99
Equipment trusts—			
2½s 1947-1952		b1.70	1.50%
2¼s series R 1947-56	J-D	b1.95	1.75%
Southern Pacific RR Co—			
1st mtge 2⅞s ser E 1986	J-J	91⅜	92¼
1st mtge 2¾s ser F 1996	J-J	86½	87
1st mtge 2¼s ser G 1961	J-J	90⅛	92
Southern Railway—			
1st consolidated gold 5s 1994	J-J	119¾	120⅜
Develop & gen mtge g 4s '56	A-O	99¾	100
Develop & gen 6s 1956	A-O	112⅜	114⅞
Develop & gen 6½s 1956	A-O	117½	119
Equipment trusts—			
1⅞s 1947-1953	A-O	b1.70	1.50%
2s series JJ 1947-1951	J-J	b1.55	1.35%
Aiken Branch 4s 1998	J-J	85	--
Memphis Div gold 5s 1996	J-J	--	124
St Louis Div 1st gold 4s 1951	J-J	105¼	106⅛
Southern Ry Co in Mississippi—			
1st 5s 1995	J-J	115	--
Spartanburg Union & Columbia—			
1st 4s 1995	J-J	110	--
Spokane International RR—			
Mtge 4½s series A 2013	Apr	47⅝	49⅛
Stephenville Nor & Sou Texas—			
1st mtge gtd g 5s 1940 stpd	J-J	f50	54

a Called for redemption, see page 40. b Basis. f Flat price. k Last sale. n Nominal. r Canadian price.

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—		Bid	Ask
Stony Creek 1st ext 4s 1957	A-O	108	—
Sturgis Goshen & St Louis Ry—			
1st 3s Dec 1 1989	J-D	75	77
Susquehanna Bloomsburg & Berwick RR 5s 1952	A-O	109	—
Tampa & Gulf Coast g 5s '53	A-O	f58½	—
Tavares & Gulf RR—			
1st extend 3s 1948	M-S	50	—
Tenn Ala & Ga 4s 1957	A-O	77	82
Terminal RR Assn (St Louis)—			
Ref & imp 4s ser C 2019	J-J	f128½	—
Ref & imp M 2⅞s ser D 1985	A-O	102¾	103¾
Texas & New Orleans RR Co.—			
3¼s series B 1970	A-O	101⅛	102
3⅜s series C 1990	A-O	94½	95
Texas & Pacific Ry—			
1st gold 5s 2000	J-D	127⅝	130
2d 5s Dec 1, 2000	Ann Mar	110	—
Gen & ref M 3⅞s ser E 1985	J-J	101⅜	101⅛
Equipment trusts—			
2¾s series 4 1947-52	M-N	b1.70	1.50%
Texas Pac-Mo Pac Term RR—			
3⅜s mtge ser A 1974	J-D	—	103
Toledo Canada Southern & Det—			
1st 4s 1956	J-J	104	—
Toledo & Ohio Central—			
Ref & imp mtg 3¾s ser A '60	J-D	100	101⅞
St Mary's Div 1st 4s 1951	F-A	100	103
Toledo Peoria & Western RR—			
1st mtge 4s series B 1967	J-J	100	102
Toledo Terminal 1st 4½s 1957	M-N	112	—
Toronto Hamilton & Buffalo—			
Cons mtge 4½s 1966 series A	F-A	a110¼	110¾
Transylvania RR 1st 5s 1956	J-J	92½	—
Union Pacific—			
1st ry & land gr 4s gold 1947	J-J	101⅛	101⅞
Registered		101¼	—
Ref mtge 2½s ser C 1991	M-S	94¾	95
2⅞s debenture 1976	F-A	102½	104½
Equip 2¾s ser E 1947-1952	J-J	b1.50	1.30%
1½s series G 1947-1951	A-O	b1.45	1.25%
1⅜s 1947-1954	F-A	b1.65	1.45%
Union Railroad—			
Equipment trust ctfs—			
1¼s 1947-1956	M-S	b1.75	1.55%
Union Terminal Co (Dallas)—			
1st mortgage 3¾s 1967	F-A	103½	—
United N J RR & Canal Co—			
1st 4½s Sept 1 1979	M-S	125½	—
1st 4s Sept 1 1948	M-S	103¾	—
1st 4½s Feb 1 1973	F-A	124½	—
General 1st gold 3½s 1951	M-S	106¼	—
Utica Chenango & Susq Ry Div—			
See Del Lack & Western			
Vandalia RR 4s 1955 series A	F-A	109	—
4s series B 1957	M-N	111	115
Vera Cruz & Pacific RR—			
1st mortgage gold 4½s 1934	J-J	f15½	—
4½s assented 1934		f15½	—
Vicksburg Bridge Co—			
1st sinking fund 4-6s 1968	M-S	114½	—
Vicksburg Shreveport & Pacific			
Refunding & impvt 5s 1973	M-N	100	—
Virginia & Southwest 5s 2003	J-J	107	112
1st cons gold 5s 1958	A-O	105	106
Virginian Railway—			
1st lien & ref mtge—			
3s series B 1995	M-N	—	104⅜
Wabash Railroad Co—			
Gen Mtge 4s inc A 1981	Apr	—	91
Gen mtge 4¼s inc B 1991	Apr	86⅝	89¾
3¼s series B 1971	F-A	99¼	101
Wabash Railway Co—			
Equip tr 2½s ser H 1947	A-O	b1.30	1.10%
2⅛s series A 1947-1952	F-A	b1.70	1.45%
Warren RR (see D L & W)			
Washington Central Ry—			
1st 4s Mar 1 1948	Q-Mar	101¼	103½
Washington Co Ry 1st gold gtd			
3½s Jan 1954	J-J	70	73
Washington & Franklin Ry—			
1st extended 4¼s 1954	J-J	102	—
Washington (D C) Terminal—			
1st mtge 2⅝s ser A 1970	F-A	—	103
West Shore 1st 4s 2361	J-J	71¾	72½
Registered		68½	69
West Virginia & Pittsburgh—			
1st gold sinking fund 4s 1990	A-O	98	99
Western Maryland 4s 1952	A-O	104½	105
Equipment trusts—			
2¼s ser F 1946	J-D	b1.30	1.10%
2⅛s 1946-1952		b1.60	1.35%
.2s ser G 1947-1949	F-A	b1.45	1.25%
1½s ser J 1947-56	J-D	b1.95	1.65%
1¾s ser K 1947-56	M-N	b1.95	1.65%
Western Pacific RR Corp—			
1st mtge 5s 1946 series A	M-S	f130	—
Gen mtg 4½s inc ser A 2014	May	f102	103
Western Ry of Ala 4½s 1958	A-O	103¼	—
Wheeling & Lake Erie RR—			
1st consolidated gold 4s 1949	M-S	106⅛	—
Gen & ref M 2¾s ser A 1992	M-S	—	100
Equip tr 2½s F Nov 15 1947-1949		b1.40	1.20%
1st series G Nov 15 1947-50		b1.45	1.20%
⅞-2⅛s series I 1952	J-J	b1.50	1.30%
2¾ to 1% ser J 1947-1954	F-A	b1.65	1.45%
2½ to 1¼% ser K 1947-54	M-S	b1.65	1.45%
1½s ser L 1947-56	A-O	b1.75	1.50%
Wichita Falls & Southern—			
1st 5s extended 1948	J-J	f18	—
Wichita Union Terminal Ry—			
Serial bonds—			
2¼s 1947-1948	M-N	101	—
2¾s 1949-1960	M-N	101	—
2⅞s 1961	M-N	101	—
Wilkes-Barre & Eastern—			
1st guaranteed 5s 1942	J-D	f¾	1½
Wilmington & Nor 4½s 1977	J-D	103	—
Winston-Salem Southbound—			
1st gold 4s 1960	J-J	117⅛	—
Winston-Salem Terminal Co—			
1st sink fund gtd 3½s 1970	M-S	108½	—
Wisconsin Central Ry—			
1st general gold 4s 1949	J-J	f73	73½
Certificates of deposit		fk69½	Oct 24
1st & refunding 4s 1959	A-O	f18	20
Sup & Dul Div 4s 1936	M-N	f23	23¾
Certificates of deposit		f22¼	—
Marshfield & Southeastern Div			
1st 4s 1951	M-N	85	95
Minneapolis Terminal purchase			
money 3½s 1950	J-J	101	—
Worcester & Conn Eastern Ry—			
1st gold 4½s 1943	J-J	f11	—

RAILROAD STOCKS

	Par	Bid	Ask
Akron Canton & Youngstown—			
Common	100	24	28
$5 preferred	100	65	70
Alabama Great Southern com	50	87	89
6% partic preferred	50	85	100
Alabama & Vicksburg gtd	100	100	105
Albany & Susquehanna gtd	100	200	—
Albany & Vermont gtd	100	55	—
Alleghany Corp common	1	4⅛	4¼
5½% preferred ser A	100	37¼	37¾
2½% prior conv preferred	*	56	58
Alleghany & West 6% gtd	100	98½	102½
Atchison Topeka & Santa Fe	100	90	91
5% non-cum preferred	100	107½	109
Atlanta & Char Air Line gtd	100	250	—
Atlanta & West Point	100	55	65
Atlantic Coast Line Co of Conn	50	56	58¾
Atlantic Coast Line RR	*	49	50
Augusta & Savannah gtd	100	80	—
Avon Gen & Mt Morris gtd	100	10	—
Baltimore & Cumberland gtd	50	88	94
Baltimore & Ohio common	100	15¼	15½
4% non-cumulative preferred	100	23⅝	23⅞
Bamberger RR	*	20	—
Bangor & Aroostook common	50	13¾	14¾
5% conv preferred	100	68	68½
Beech Creek (gtd N Y C)	50	34¼	37½
Belgian National Rys Co—			
Amer shares partic preferred		33	37
Boston & Albany (gtd N Y C)	100	125	128
Boston & Maine RR—			
Common stamped	100	5⅛	5½
7% prior preferred	100	35	39
6% non-cum preferred	100	—	6½
Stamped		—	6½
5% class A 1st preferred	100	5	—
Stamped		6½	7
8% class B 1st preferred	100	6¾	—
Stamped		7⅝	10
7% class C 1st preferred	100	5	—
Stamped		7⅝	—
10% class D 1st preferred	100	7¼	—
Stamped		8¾	11¾
4½% class E 1st preferred	100	—	—
Stamped		—	—
Boston & Providence gtd	100	30	36
Boston RR Holding preferred	100	55	65
Camden & Burl Co gtd	25	41	45
Canada Southern gtd	100	44½	44¾
Canadian Pacific	25	12⅝	12¾
Carolina Clinchfield & Ohio gtd	100	122¾	123½
Catawissa RR 1st preferred gtd	50	36	39
2d preferred gtd	50	36	39
¶Cayuga & Susq (gtd D L & W)	30	34	—
Central of New Jersey	100	9⅝	10
Chattahoochee & Gulf gtd	100	30	—
Chesapeake & Ohio Ry Co	20	53	53⅜
Chestnut Hill gtd	50	62	67
Chicago Burlington & Quincy	100	94	98
Chicago & Eastern Illinois	*	7	7¼
Class A	40	11½	12
Chicago Great Western	50	8	8½
5% preferred	50	14¼	14⅝
Chicago Ind'polis & Louisville—			
Stock trust ctfs for A com	25	8⅞	9
Stock trust ctfs for B com	*	5⅝	5⅞
Chic Milw St Paul & Pac—			
Common vtc	*	14½	14¾
5% partic preferred A	100	42	42½
Old common		⅛	⅜
Old preferred		⅛	⅜
Chicago & North Western—			
Vtc for common	*	20½	21
Vtc for 5% ser A pfd	100	45½	46
Chicago R I & Pacific common	100	2½	3
7% preferred	100	7½	8
6% preferred	100	7½	8
Common w i	*	27	30
5% preferred w i	100	63	67
Chicago South Shore & South			
Bend RR	12½	x12½	13½
Cincinnati Inter-Terminal—			
Preferred gtd	100	103	—
Cinc New Orl & Texas Pacific—			
Common	20	86	91
Preferred	100	125	—
Clearfield & Mahoning gtd	50	50	54
Cleve Cinc Chicago & St Louis—			
Common gtd	100	160	190
5% non-cum preferred gtd	100	90	105
Cleveland & Pittsburgh—			
Regular guaranteed stock	50	101	103
Special gtd betterment stock	50	57	61
Colorado & Southern	100	14	15
4% 1st non-cum preferred	100	14¼	15
4% 2d non-cum preferred	100	13½	14¼
Conn & Passumpsic 6% pfd gtd	100	‡—	—
Consol Rys of Cuba 6% pfd	100	19¼	20¼
Cuba RR 6% non-cum pfd	100	24½	25½

Stocks—	Par	Bid	Ask
Dayton & Michigan common gtd	50	42	45
8% preferred gtd	50	100	103
Delaware & Bound Brook gtd	25	51	—
Delaware & Hudson Co	100	34½	35¼
Delaware Lack & Western	50	7⅝	7⅞
Delaware (gtd Penn)	25	56	60
Denver & Rio Grande—			
Common w i		16½	17⅛
Preferred w i		47	48
Denver Rio Gr West 6% pfd	100	1⅛	1⅜
Detroit Hillside and Southwestern gtd	100	64	68
Detroit & Mackinac Ry com	100	2½	—
5% non-cum preferred	100	7½	—
Detroit Manufacturers gtd	100	80	—
Dover & Rockaway gtd	100	65	—
East Mahanoy gtd	50	54	—
East Pennsylvania gtd	50	79	—
Elmira & Williamsport gtd	50	60	65
Preferred gtd	50	86	90
Erie RR—			
Common	*	11¾	12
5% preferred A	100	57½	59
Erie & Kalamazoo gtd	50	50	55
Erie & Pitts (gtd Pa RR)	50	90	95
European & North Amer gtd	100	113	118
Fort Dodge Des Moines & Southern vtc	10	2	2½
Fort St Union Depot gtd	100	65	—
Fort Wayne & Jackson RR—			
5½% preferred gtd	100	94	99
Genesee & Wyoming	100	150	—
Georgia RR & Bank Co gtd	100	160	170
Georgia Southern & Fla com	100	26	—
2d preferred	100	55	—
Goshen & Deckertown gtd	10	7½	9½
Great Northern Ry—			
Iron Ore Prop trust ctfs	*	17⅞	18⅛
Preferred capital stock	*	46½	47
Green Bay & Western	100	60	61¾
¶Greene (gtd D L & W)	100	—	—
Gulf Mobile & Ohio common	*	13⅜	13⅞
$5 preferred	*	41	42½
Illinois Central common	100	24⅝	25
Non-cum 6% pfd series A	100	46⅞	49
Leased lines gtd	100	88½	92
Stk tr ctfs—See RR Securs Co			
Illinois Terminal RR	5	8	8⅝
Internat'l Rys (Cent Am) com	*	11¾	12
5% preferred	100	105	106½
Joliet & Chicago gtd	100	125	160
Kalamazoo Allegan & Grand Rapids RR	100	95	100
Kansas City St Louis & Chicago RR 6% preferred gtd	100	135	150
Kansas City Southern com	*	25	25⅜
4% non-cum preferred	100	47½	50¾
Kansas Oklahoma & Gulf Ry pfd	A	94	—
Lackawanna RR of N J gtd	100	—	—
Lake Superior & Ishpeming	20	28	33
Lehigh Valley	50	7⅝	7¾
Lexington Union Station—			
4% preferred gtd	100	105	—
Little Miami original gtd	50	120	—
Special gtd betterment stock	50	57	—
Little Schuyl Nav RR & Coal gtd	50	36½	38½
Louisiana & Mo River pfd gtd	100	125	—
Louisville Henderson & St Louis			
5% non-cum preferred	100	115	125
Louisville & Nashville	50	48¾	49
Lykens Valley RR & Coal gtd	20	20	23
Mahoning Coal RR	50	395	500
5% pfd (gtd N Y Central)	50	52	—
Maine Central common	100	5½	6½
5% preferred	100	28	30
6% prior preferred	100	67	72
Massawippi Valley gtd	100	110	115
Michigan Central gtd	100	800	—
Mill Creek & Mine Hill Navigation & RR	25	52	—
Mine Hill & Schuyl Hav gtd	50	42	46
Minneapolis & St Louis new	*	t12	12¼
Minneapolis St Paul & S S M			
Vtc series A common	*	11½	12
Vtc series B common	*	1⅞	2¼
Mississippi Central	100	14	15
Missouri-Kansas-Texas RR com	*	7⅞	8
7% preferred series A	100	23¼	24
Missouri Pacific—			
Old common		2¼	2¾
Old preferred		7¼	7¾
Mobile & Birmingham—			
4% non-cum preferred gtd	100	75	80
Mobile & Ohio—See Southern Ry			
Montgomery & Erie gtd	10	8	11
Morris & Essex gtd	50	—	—
Morris & Essex Extension gtd	100	75	—
Mt Carbon & Pt Carbon gtd	50	55	—
Nashville & Decatur—			
Original (gtd L & N)	25	52	56
Unstamped (gtd L & N)	25	51	55
Nashville Chatt & St Louis	100	29	30
Newark & Bloomfield gtd	50	—	—
New London Northern gtd	100	125	130
New Orleans Texas & Mexico	100	65	—
New York Central RR	*	16	16⅛
N Y Chicago & St Louis com	100	38	39
6% preferred series A	100	95	98
N Y & Harlem common gtd	50	235	285
10% non-cum preferred gtd	50	125	—
N Y Lack & Western gtd	100	65	—
N Y New Haven & Hartford	100	1⅞	2¼
7% conv preferred	100	5⅜	5½
N Y Ontario & Western	100	¼	½

*No par value. ‡Final liquidating dividend of $125 paid on Nov. 8. ¶Proposal to merge into Del. Lack. & West. RR. a Called for redemption, see page 40. b Basis. f Flat price. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend.

RAILROAD STOCKS

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Bid	Ask
Norfolk Southern common *	8½	10
Roper Realization 1	8	11
Norfolk & Western Ry 100	233	235
Adjust 4% non-cum preferred 100	122¼	124½
North Carolina (gtd Sou RR) 100	195	—
North Pennsylvania gtd 50	96	100
Northern Central (gtd Pa RR) 50	115¼	116½
Northern Pacific Ry 100	21	21⅜
Northern RR of N H gtd 100	125	—
Norwich & Worcester pfd gtd 100	143	150
Old Colony (gtd N Y N H & H) 100	3	4½
Ontario & Quebec gtd 100	104	—
Oswego & Syracuse (gtd D L & W) 50	—	—
Passaic & Delaware gtd 50	—	—
Passaic & Delaware Exten gtd 100	60	—
Paterson & Hudson River gtd 50	75	79
Pemigewasset Valley gtd 100	40	—
Pennsylvania RR 50	26⅛	26⅜
Pennroad Corp 1	5⅜	5¾
Peoria & Bureau Valley gtd 100	115	120
Peoria & Eastern 100	18½	21½
Pere Marquette Ry common 100	22	22⅜
5% preferred 100	85¼	89½
5% prior preferred 100	106	110
Phila Germ & Norris gtd 50	146	152
Phila & Trenton (gtd Pa RR) 100	285	—
Piedmont & Northern 100	63	67
Pittsburgh Bess & Lake Erie gtd 50	45¼	—
6% preferred gtd 50	90	94
Pitts Cinc Chic & St Louis gtd 100	124	—
Pitts Ft W & Chicago com gtd 100	190	—
7% preferred (gtd Pa RR) 100	200	206
Pittsburgh & Lake Erie 50	52¼	53
Pittsburgh & West Virginia 100	15	16
Pitts Youngstown & Ashtabula Preferred gtd 100	194¼	200
Pittsfield & North Adams gtd 100	72	—
Providence & Worcester gtd 100	165	180

Stocks—	Bid	Ask
Railroad Securities Co—		
‡4% Ill Cent stock ctf 1952 1,000	18½	19
Reading Co common 50	19¼	20¼
4% non-cum 1st preferred 50	48	50
4% non-cum 2d preferred 50	37⅞	40½
Rensselaer & Saratoga gtd 100	110	115
Richmond Fredericksburg & Potomac RR—		
Dividend obligations 100	180	188
Voting common 100	179	—
6% guaranteed 100	210	—
7% guaranteed 100	250	—
Roch & Genesee Valley RR gtd 100	70	80
Rutland RR 7% preferred 100	½	1
Rutland & Whitehall gtd 100	70	80
St Louis Bridge 6% 1st pfd gtd 100	183	—
3% 2d preferred gtd 100	91	—
St Louis-San Francisco Ry 100	½	¾
6% non-cum preferred 100	1⅝	1⅞
Common w i	13	14
Preferred w i	30½	32½
Saratoga & Schenectady gtd 100	105	115
Savannah & Atlanta Ry 5% pfd 100	81	85
Schuylkill Valley Nav & RR gtd 50	52	—
Seaboard Air Line common *	1/32	¼
4-2% non-cum preferred 100	¼	½
Seaboard Air Line RR Co—		
Common vtc *	19½	20
5% preferred series A 100	49	50
Shamokin Valley & Pottsv gtd 50	65	—
Sharon (gtd Erie) 50	47	—
Southern Pacific Co *	44½	44⅝
Southern Ry common *	41¼	42
5% non-cum preferred 100	65½	69½
Mob & Ohio stock tr ctfs gtd 100	76	81
South-Western (Georgia) gtd 100	62	67
Spokane International Ry—		
Escrow receipts *	14	16
Stony Brook gtd 100	100	—

Stocks—	Bid	Ask
Sussex (gtd D L & W) 50	12	—
Syracuse Bing & N Y gtd 100	—	—
Tennessee Ala & Georgia 5	3½	4½
Tennessee Central *	4	7
7% convertible preferred 100	—	85
Texas & Pacific Ry 100	49¾	50⅝
Troy & Gr'bush (gtd N Y Cent) 50	60	—
Tunnel RR of St. Louis (gtd) 100	182	—
Union Pacific common 100	125	127
4% non-cum preferred 100	105⅜	107
United N J RR & Canal gtd 100	287	293
Utica Chen & Susq Valley gtd 100	—	—
Vermont & Mass gtd 100	135	145
Vicksburg Shreveport & Pacific Ry Co common gtd 100	85	93
5% non-cum preferred gtd 100	85	97
Virginian Ry common 25	43	44½
6% preferred 25	39	40
Wabash Ry Co—		
4½% preferred 100	60	66
Ware River gtd 100	108	113
Warren RR (guar D L & W) 50	32	—
West Jersey & Seashore gtd 50	83	86
Western Maryland Ry common 100	6½	6⅝
7% 1st preferred 100	115	135
4% non-cum 2d preferred 100	15	17½
Western Pacific RR Corp—		
Common *	34½	35½
Preferred series A 100	75	78
Old common	⅜	⅝
Old preferred	3⅞	4⅜
Western Ry of Alabama 100	65	75
Wheeling & Lake Erie Ry 100	60	69
4% prior lien 100	85	—
5½% convertible preferred 100	102	103½
Wisconsin Central Ry common 100	¼	⅝
4% preferred 100	2⅛	2⅝

*No par value. ‡Quotations represent dollars per $100 face amount. a Called for redemption, see page 40. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend.

Public Utilities

(Includes street and electric railways, gas, electric power, water, telegraph, telephone and bridge companies)

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—		Bid	Ask
Alabama Power Co—			
1st mortgage 3½s 1972	J-J	107⅛	108¼
Albia Light & Railway			
1st 4s extended 1956	J-J	68	--
American & Foreign Power Co—			
Debenture gold 5s 2030	M-S	106¼	106¾
Amer Fuel & Power 7s 1934	J-J	f33	39
Amer Gas & Pwr deb 3-5s 1953	F-A	92	94
Secured deb 3.6-6s 1953	F-A	98	100
American Telephone & Teleg—			
2¾s debentures 1970	J-D	100¾	101½
3s conv debenture 1956	M-S	125¼	126
2¾s debentures 1980	F-A	100	100¼
2¾s debentures 1975	A-O	100⅛	100¼
2¾s debentures 1986	J-J	97	97½
2¾s conv debs 1961 w i	J-D	114⅝	114¾
Androscoggin Water Power—			
4s-5s-5½s 1955	F-A	‡1090	1130
Appalachian Electric Power—			
1st mtge 3¼s 1970	J-D	108⅞	109¼
Appalachian Power 6s 2024	J-J	118	120
Ardmore St Ry—See Phila Co			
Arizona Edison Co—			
1st mtge 3½s 1974	M-S	107½	--
Arkansas Power & Light—			
1st mtge 3⅛s 1974	A-O	106¼	106¾
Ashtabula Water Works 5s 1958	A-O	106	--
Associated Electric 4½s 1953	J-J	a102	102½
5s Jan 1, 1961	J-J	105¼	105¾
Associated Gas & Electric Co.—			
Conv obligations 5s		f¼	½
Conv obligations 5½s		f--	½
Conv obligations 6s		f1	1¾
Conv obligations 6½s		f1	1¾
Conv obligations 7s		f1	1¾
Associated General Utilities—			
See Investing Companies			
Associated Public Service—			
S f income 3-5s 1951	J-J	f--	50
Associated Telp & Telg Co—			
Deb 5½s 1955 series A	M-N	103¼	103⅞
Atlanta Gas Light Co—			
1st mtge 3s 1963	M-S	104	--
Atlantic City Electric—			
Gen mtge 3¼s 1964	J-J	106¼	108
Atlantic City Gas 5s 1960	J-J	103½	105½
1st lien and ref 5s 1957	J-J	101	103
Atlantic City & Ocean Ry—			
1st 5s 1947	M-S	86	--
Atlantic County Water (N J)—			
1st 5s series A 1958	M-S	104½	--
Baltimore Transit Co—			
Deb 4s series A 1975	J-J	92	93
Deb 5s series A 1975	J-J	99½	--
Bell Telephone of Canada—			
1st gold 5s 1957 series B	J-D	106⅝	107
1st mtge 5s 1960 series C	M-N	116	117
Bell Telep Co of Pennsylvania—			
1st & ref 5s 1960 series C	A-O	128⅛	128½
Bellows Falls Hydro-Elec Corp—			
1st mtge 5s 1958	A-O	103	--
Bergen Turnpike 5s 1951	J-J	108	--
Berkshire Street Ry—			
1st extended 6s 1947	J-D	93	101½
Birmingham Electric Co—			
1st mtge 3s 1974	F-A	103½	--
Blackstone Valley Gas & Elec—			
1st mtge & coll tr 3s 1973	M-N	106½	107¼
Boston Edison Co.—			
1st mtge 2¾s 1970	J-D	104¼	104⅝
Bridgeport (Conn) Gas Light—			
1st 4s 1952	J-J	109	--
British Columbia Power Corp—			
1st ref & coll 4¼s 1960	M-S	97	99
Brooklyn Edison Co—			
Consol mtge 3¼s 1966	M-N	103½	104¼
Bklyn Union Elev 5s 1950	F-A	106	--
Brooklyn Union Gas Co—			
1st lien & ref 6s '47 ser A	M-N	101⅝	102¾
Gen mtge 3½s 1969	M-S	106	106½
Gen mtge 2⅞s 1976	J-J	100⅛	100⅜
Buffalo Niagara Electric—			
1st mtge 2¾s 1975	M-N	101	101⅜
Buffalo Traction—			
See International Ry			
Burlington (Vt) G L 5s 1955	J-J	119½	--
Calgary Power 1st 5s 1960	A-O	103¾	104½
1st s f 5s 1964	J-D	100	--
California Electric Power—			
1st mtge 3s 1976	J-D	--	103⅞
California-Oregon Power—			
1st mtge 3⅛s 1974	M-N	--	106
California-Pacific Utilities—			
1st mtge 3¼s ser B 1971	F-A	--	--
California Water Service			
1st mtge 3¼s ser C 1975	M-N	108¾	109¾
Calumet & South Chicago Ry—			
1st 5s (35% prin pd) 1927	F-A	f57	59
Canadian Light & Power—			
1st s f 5s 1949	J-J	96½	98½
Cape & Vine'd El 4s A '65	J-J	104	--
Capital Transit Co—			
1st & ref mtge 4s 1964	J-D	105	--

Bonds—		Bid	Ask
Central Illinois Elec & Gas Co—			
1st mtge 3s 1975	F-A	104	105
Cent Illinois Light 3½s '66	A-O	--	109
Central Illinois Public Service—			
1st mtge 3⅜s series A 1971	A-O	109	109¾
Central Indiana Gas Co—			
1st mtge 2⅞s 1971	M-N	--	101
Central Maine Power—			
1st & gen M 3½s ser J '68	J-D	105	106
1st & gen M 3½s ser L '70	A-O	107	--
1st & gen M 3½s ser M 1972	M-S	109½	110¼
1st & gen M 2¾s ser N 1976	M-N	100¼	101
Central Mexico Light & Power—			
1st s f 6s ext to 1950	J-J	80	--
Central N Y Power Corp—			
Gen mtge 3s 1974	A-O	105	105¼
Central Ohio Light & Power—			
1st mtge 3½s ser A 1974	F-A	109	--
Central Power & Light Co—			
1st mtge 3⅛s series A 1973	M-N	106¼	106¾
Central Public Utility—			
Inc 5½s (w s) 1952	F-A	f17	17¾
Central States Elec Corp—			
Conv deb 5s 1948	J-J	f80	81¾
Deb 5½s 1954 x-w	M-S	f82½	83¾
Central States Electric Co—			
1st mtge 4s 1964	J-D	a104½	--
Central States Pwr & Light Corp—			
5s extended to 1947	J-J	65	75
Cent Vermont Public Serv Corp—			
1st mtge 2¾s ser D 1975	F-A	100	--
Charleston Cons Ry Gas & Elec—			
Consol gold 5s 1999	M-S	123	--
Chicago Aurora & Elgin RR—			
1st & ref 6s 1951	J-J	f16	17½
Chicago City & Connecting Ry—			
Coll tr s f gold 5s Jan 1 1927	A-O	f14½	15
Chicago City Ry—			
1st 5s ctfs 1927	F-A	f57½	58½
Chicago North Shore & Milw RR—			
1st mtge gold 5s 1936	J-J	f46½	49½
1st & ref 6s 1955 ser A	J-J	f39	42
1st & ref 5½s 1956	A-O	f38	41
Chicago Railways Co—			
1st 5s 1927 stpd as to 25% pt red and pay Feb 1 1944	F-A	f55½	60
Certificates of deposit		f57	58
Cons M 5s ser A Feb 1927	A-O	f40½	41½
Series B Feb 1927	J-D	f2	2½
Chicago Rapid Transit Co—			
1st & ref 6½s 1944	J-J	f15	15½
1st & ref 6s 1953 ser A	J-J	f15	15½
Chicago & West Towns Rys—			
1st cum inc 5s 1947	J-J	f79	81
Cincinnati Gas & Electric—			
1st mtge 2¾s 1975	A-O	102	103
Cities Service Co—			
Ref deb 5s Jan 1 1966	M-S	103⅞	104½
Deb gold 5s 1958	A-O	103⅛	103⅞
Deb gold 5s 1963	M-N	102¼	--
Debenture 5s 1969	M-S	105¼	105⅝
Conv deb 5s 1950	J-D	102⅝	102¾
Citizens Independent Telephone—			
1st 4¼s series A 1961	J-J	102½	--
Citizens Utilities Co—			
Income notes 3s Dec 1955	F-A	f85½	87½
City & Sub Ry—See Wash Ry & El			
Cleveland Electric Illum—			
1st mtge 3s 1970	J-J	106¾	107¾
Colorado Util Corp 6s 1938	M-S	f63	--
Columbia Gas & Electric Corp—			
3⅛s debentures 1971	M-S	103¼	103½
Columbus & Sou Ohio Electric—			
1st mtge 3¼s 1970	M-S	109⅝	--
Commonwealth-Edison Co—			
1st mtge 3s ser L 1977	F-A	106⅞	107½
Community Telephone Co—			
Deb cum inc 5s Jan 1949	May	f90	--
Community Water Service Co—			
Deb g 6s 1946 ser A	J-D	100	--
Conestoga Trac 1st 4s 1950	J-J	97	--
Connecticut Light & Power—			
1st & ref M 3s ser I 1974	M-S	108	--
1st & ref M 3s ser K 1980	A-O	108½	109½
Connecticut Power—			
1st & Coll trust 5s 1956	J-J	125	--
1st & gen 3¼s ser C '75	M-N	108	--
Connecticut Ry & Light—			
1st & ref 4½s 1951	J-J	108	--
Connecticut River Power—			
1st mtge 3¾s ser A 1961	F-A	107¼	--
Consolidated Edison Co of N Y—			
Debenture 3½s 1948	A-O	100⅞	101⅜
Debenture 3½s 1956	A-O	102	103
Debenture 3½s 1958	J-J	104½	105¼
Consolidated Gas of Baltimore—			
Gen g 4½s Apr 1954	A-O	118	121
Consol Gas Elec Lt & P (Balt)—			
1st ref 3s ser P 1969	J-D	106⅛	108
1st ref M 2¾s ser Q 1976	J-J	102½	105
1st ref M 2¾s ser R 1981	A-O	103½	106
Consumers Power Co—			
1st mtge 2⅞s 1975	M-S	103½	103¾
Copper Dist Power 4½s 1956	J-D	103	--
County Gas Co. (N J)—			
1st 5s Jan 1952	A-O	100	103

Bonds—		Bid	Ask
Cumberland Gas Corp—			
Gen lien non-cum inc 6s 1948	M-N	f91	--
Dallas Power & Light—			
1st mtge 3½s 1967	F-A	105⅝	--
Dallas Railway & Terminal—			
Serial bonds—			
3s June 1 1947		100	--
3s June 1 1948		100	--
3¼s June 1 1949		100	--
3¼s June 1 1950		101	--
3½s June 1 1951		101	--
3½s June 1 1952		101	--
3½s June 1 1953		100½	--
3¾s June 1 1954		101	--
3¾s June 1 1955		100½	--
3¾s June 1 1956		100½	--
4s June 1 1957		101	--
4s June 1 1958		101	--
4s June 1 1959		101	--
Dawson Ry & Coal 5s 1951	J-J	107	--
Dayton Power & Light—			
1st mtge 2¾s 1975	A-O	101¾	102⅛
Delaware Power & Light Co—			
1st mtge & coll tr 3s 1973	A-O	106½	107½
Des Moines Ry—			
1st income 5s Jan 1955	A-O	f63½	65½
Detroit Edison—			
Gen & ref M 4s ser F 1965	A-O	108	109
Gen & ref M 3½s ser G '66	M-S	108	--
Gen & ref M 3s ser H 1970	J-D	106⅝	107¾
Detroit International Bridge			
1st mtge s f 6½s 1952	F-A	f40	44
Certificates of deposit		f40	44
S f deb g 7s 1952	F-A	f5	7
Certificates of deposit		f5	7
Duquesne Light—See Phila Co			
Duquesne Nat Gas 7s 1948	J-J	99¼	--
Duquesne Trac—See Phila Co			
East Coast Pub Serv 4s 1948	F-A	99	101
Eastern Gas & Fuel Assoc—			
1st mtge & coll tr 3½s 1965	J-J	102¾	103½
Eastern Lt & Pow 4s A 1965	J-J	96½	--
Eastern Minn Pow 5½s '51	M-S	99	101
Easton Consol El 5s 1949	M-N	99½	--
Edison Electric Illum—See N Y Gas El Lt Heat & Pow			
Eliz Plainf & Cent J } See Eliz & Raritan Riv } Public Serv Eliz & Trenton RR } Corp			
Elmira Water, Light & RR—			
1st & con g 5s 1956	M-S	120	130
El Paso Electric Co—			
1st mtge 3¼s ser A 1970	M-N	a108	--
1st mtge 2¾s 1976	A-O	99¾	100½
Empire District Electric Co—			
1st mtge 3½s 1969	M-S	108	108¾
Erie Co Electric 6s 1959	J-J	139	--
Fairmount Park Transportation—			
1st s f ext 5s 1957	A-O	99½	--
Fall River Electric Light—			
1st 3⅛s series A 1968	M-N	106¾	--
Fed'l Pwr & Lt 6s Nov 1 1965		f58	--
Federal St & Pleasant Valley			
Pass Ry 5s May 1 1942	J-J	f48	53
Florida Power Corp—			
1st mtge 3⅜s 1974	J-J	109⅞	--
Florida Power & Light & Co—			
1st mtge 3½s 1974	J-J	109	109¾
4⅛s sink fund debs 1979	J-J	105¼	--
Fort Pitt Traction—See Phila Co			
Fullerton-Portsmouth Bridge—			
2d cum s f inc 4½s Jan '70 Mar		f100	--
Gary Railways Co—			
1st cum income 5s Jan 1 1993	M-S	f94	98
Gas & Electric Co of Bergen Co—			
Cons 5s 1949	J-D	107	--
Gen 5s Nov 1 1954	M-N	120	--
Gatineau Power Co—			
1st mtge 3s series C 1970	J-D	103¼	104
2¾s s f debs 1961	J-D	99¼	100
General Public Utilities Corp—			
Conv deb 4¼s 1956	J-J	108¼	108¾
Georgetown Gas Lt 1st 5s '61	F-A	126½	--
Granite City Generating—			
1st coll 5s 1963	A-O	97	--
Great Lakes Power Ltd—			
1st s f 4¼s 1956	M-S	96½	98
Gen s f 5s 1957	J-D	98	100
Green Mountain Power Corp—			
1st & ref M 3¾s 1963	J-D	106	--
Serial notes—			
4¼s Dec 1 1947		99½	--
4¼s Dec 1 1948		99	--
4¼s Dec 1 1949		98½	--
4¼s Dec 1 1950		98½	--
4¼s Dec 1 1951		98½	--
4¼s Dec 1 1952		98½	--
4¼s Dec 1 1953		98½	--
Gulf Power 1st 3⅛s 1971	M-S	104	--
Gulf States Utilities Co—			
1st mtge 2⅝s 1976	M-N	98½	99⅜
Hackensack Water Co—			
1st mtge 2⅝s 1976	M-S	100	101

‡$1,150 face amount. a Called for redemption, see page 40. b Basis. e Ex-interest. f Flat price. k Last sale. n Nominal. r Canadian price.

PUBLIC UTILITY BONDS

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—		Bid	Ask
Hamilton Gas Corp—			
4s series B 1953	M-S	97½	99½
Harrisburg Gas Co—			
1st mtge 2⅝s 1971	M-N	103	--
Hartford Electric Light—			
Deb 3¼s 1971	M-S	107	108
Havana Electric Ry—			
1st extended 5s 1970	F-A	f46	--
Deb extended 5½s 1970	M-S	f9	11
Hoosac Valley Street Ry—			
1st ext 6s June 1 1947	J-D	80	--
Houston Light & Power—			
1st mtge 2⅞s 1974	M-N	104¼	105
Hudson Co Gas 1st 5s 1949	M-N	110	--
Hydro Elec Power Commission			
(Ontario) 4¾s 1970	J-J	120½	--
3½s 1947	A-O	100	102
3¼s 1953	F-A	100	102
Illinois Bell Telephone Co—			
1st mtge 2¾s ser A 1981	J-J	103	103¾
Illinois Power Co—			
1st mtge 2⅞s 1976	M-S	102⅜	103⅜
S f debs 2¾s 1966	M-S	--	101.54
Indiana Assoc Telegraph—			
1st mtge 3s 1975	M-N	102	104
Indiana Gas & Water Co—			
1st mtge 3⅛s 1970	M-S	103	--
Indiana Service Corp—			
1st & ref M 5s 1950	J-J	102¾	--
1st & ref 5s 1963	F-A	104⅛	104¾
Indianapolis Power & Light—			
1st mtge 3¼s 1970	M-N	106½	107
Indianapolis Ry 5s 1967	J-J	85	87½
Inland Gas—			
6½s 1938 (stamped)	F-A	f82	85
Sinking fund deb 7s 1938	F-A	f--	138
Inland Power & Light Corp—			
Coll tr s f 6s A 1936	M-S	f70½	--
Coll tr s f 6s 1941 ser B	M-N	f70½	--
Coll tr 6s 1957 ser C	A-O	f70½	--
International Hydro-Elec System—			
Conv deb 6s 1944	A-O	94¼	95
International Power Sec Corp—			
6½s sec bonds 1955 ser C	J-D	f36	39½
Sec 7s 1957 ser E	F-A	f36	40
Sec 7s 1952 ser F	J-J	f36	45
International Railway (Buffalo)—			
Ref & imp 3-5s 1962	M-N	f42	44
Buff Traction 1st 5s 1948	J-D	99¾	--
International Telep & Teleg—			
Deb g 4½s 1952	J-J	a100	--
Int-State Bridge 4-6½s 1950	M-N	90	--
Interstate Gas & El 6s 1951	J-D	96	--
Interstate Power 1st 5s 1957	J-J	100¼	100¾
Deb gold 6s 1952	J-J	87	88½
Interstate Rys 4s 1943	F-A	f3	--
Investors Telephone 3s 1961	J-J	98	99
Iowa Electric Co—			
1st 4s ser A 1961	J-J	102½	--
Iowa-Illinois Telephone Co—			
1st coll 3-5½s ser C 1949	A-O	--	100
Iowa Power & Light Co—			
1st mtge 3¼s 1973	F-A	109	109¾
Iowa Public Service Co—			
1st mtge 2¾s 1976	J-D	--	100¾
Italian Superpower Corp—			
See Investing Companies			
Jacksonville (Fla) Gas—			
1st mtge 4s 1969	J-D	105	106½
James River Bridge System—			
1st 2-6s 1967	J-J	112	--
Jersey Central Pow & Lt Corp—			
1st mtge 2⅞s 1976	M-S	102	102¾
Jer City Hob & Pat	See P S Corp		
Johnst'n Trac 4s A Dec 31 1962	M-S	70	75
Cons mtge 3s B Dec 31 1962	Mar	f40	--
Joplin W W 1st 5s 1957	M-S	105½	--
Kansas City Public Service—			
1st ref 4s series C 1957	J-J	96	99½
Kansas Electric Power—			
1st mtge 3½s series A 1966	J-D	105¼	--
Kansas Gas & Electric—			
Deb gold 6s 2022 ser A	M-S	112	115
Kansas-Neb Natural Gas—			
1st mtge 3⅜s 1965	A-O	109	--
Kansas Power & Light Co—			
1st mortgage 3½s 1969	J-J	110	111
Kentucky Elec Power 6s 1960	J-J	100	--
Kentucky Fuel Gas Corp—			
1st 6½s 1942	J-D	f6	8
Kentucky-Ohio Gas Co—			
Ctfs indebt 2s 1958	J-D	f33	--
Kentucky Utilities Co—			
1st mtge 4s 1970	J-J	106⅛	--
S f mtge 4½s 1955	F-A	102½	--
Kings County Elec Lt & Power—			
Purch money 6s g 1997	A-O	177	--
Kokomo Water Works—			
1st 5s ser A 1958	J-D	106	--
Lackawanna & Wyoming Val RR			
1st 5s 1951	F-A	f48	50
Debenture 6s 1948	F-A	f17	20
Laclede Gas Light Co—			
1st mtge 3½s 1965	F-A	101¼	102¼
Lake Superior District Power—			
1st mtge 3s ser A 1975	A-O	103	104
Lehigh Valley Transit—			
Ref & impt g 5s 1960	J-D	102½	106
Lewiston Gas Lt 3½s C 1956	A-O	103	--
Long Beach Gas 1st 5s 1956	J-D	94	96
Louisiana Pwr & Light Co—			
1st mtge 3s 1974	A-O	104	105
Louisville Gas & Elec Co (Ky)—			
1st & ref mtge 3½s 1966	M-S	106½	--
Louisville Ltg 5s 1953	A-O	119	121
Louisville Ry-			
General 5s 1950	F-A	107½	--

Bonds—		Bid	Ask
Luzerne Co (Pa) Gas & Elec—			
1st mtge 3¼s 1966	J-J	107	109
Madison Gas & Electric Co—			
1st mtge 2½s 1976	J-J	96	98
Maine Public Service Co—			
1st mtge & coll tr 2½s 1975	A-O	101	--
Manchester Terminal—			
1st income 3-6s 1957 w s	A-O	f69	75
2d income 4s 1963 w s	Ann O	f13	--
Maritime Electric 4½s 1956	A-O	97	--
Gen s f 5½s 1956	A-O	97	--
Maritime Telephone & Tel—			
Ref & gen 4s series C 1967	J-J	103	--
Market Street El Pass Ry—			
See Phila Rapid Transit			
Memphis Street Ry—			
1st mtge serial 4s 1946-65	A-O	--	101
Metropolitan Edison Co—			
1st mtge 2⅞s 1974	M-N	104⅞	105⅝
Metro Water Sewer—See Fgn bds			
Metropolitan West Side "L"—			
1st gold 4s 1938	F-A	f19¾	20¾
Extended gold 4s 1938	J-J	f20	20¾
Mexican Electric Light—			
5s extended Feb 1950	J-J	88	92
Mexican Light & Power Co—			
Extended 5s 1950	F-A	88	91
Michigan Consolidated Gas—			
1st mtge 3½s 1969	M-S	108½	110½
Middlesex Elec Light & Power—			
1st 5s 1955	J-J	120	--
Middlesex & Somerset Traction—			
1st 5s 1950	J-J	107½	--
Midland Util deb 6s 1938	M-S	f350	--
Milwaukee Gas Light Co—			
1st mtge 4½s 1967	M-S	103½	104
Minneapolis Gas Light Co—			
1st mtge 4s 1950	J-D	102¼	--
Minnesota Power & Light Co—			
1st mtge 3⅛s 1975	M-S	105¾	106¼
Mississippi Power Co—			
1st 3⅛s 1971	M-S	101	--
Mississippi Power & Light—			
1st mtge 3⅛s 1974	M-S	104½	--
Missouri Power & Light—			
1st mtge 2¾s 1976	J-J	100	100¾
Missouri Telephone			
4¼s series C 1961	M-S	104	--
Monmouth Cons Water 5s 1956	J-D	101½	--
Monongahela Light & Power Co—			
1st mortgage 5s 1949	J-D	108	--
Monongahela Power Co—			
1st mtge 3s 1975	F-A	104¼	104¾
Monongahela Valley Water—			
1st mtge 5½s 1950 ser A	J-J	102	--
Montana-Dakota Utilities—			
1st mtge 3s 1965	A-O	101	--
Montana Power—			
1st mtge 2⅞s 1975	A-O	100¼	101
Montreal Isl Power 5½s 1957	M-N	104	104¾
Montreal Lt Ht & Pwr Consol—			
1st & Coll s f 3½s 1956	F-A	97¾	98¾
1st & Coll 3½s 1963	J-J	98½	100
1st & Coll 3½s 1973	J-J	97	97¾
Convertible notes 3s 1949	J-J	95½	97
Montreal Tramways—			
1st & ref mtge 5s ext 1951	J-J	102	103¼
Gen s f 5s A 1955	A-O	99	--
Gen s f 4½s ser A 1955	A-O	97	--
Mount Hope Bridge—			
2nd income 8s Dec 15 1969	June	a102	--
Mountain States Power Co—			
1st mtge 3s 1975	J-J	102	102¾
Mountain States Tel & Tel—			
40-year 2⅜ debs 1986	M-N	98¼	98½
Muncie Water Works 5s 1965	M-N	106½	--
Mutual Fuel Gas 5s 1947	M-N	--	105
Narragansett Electric Co—			
1st mtge 3s ser A 1974	M-S	106½	107½
Nebraska Power 1st 4½s 1981	J-D	a104¾	107
Debenture 6s 2022	M-S	112⅞	114
New Amsterdam Gas—See N Y			
Gas Elec Light Heat & Power			
Newark Cons Gas cons 5s 1948	J-D	106⅝	--
New England Gas & Elec Assoc—			
Debenture gold 5s 1947	M-S	99	99¼
Conv debenture 5s 1948	J-D	98½	99½
Conv debenture 5s 1950	M-N	98¾	99¼
Conv debenture 5s 1962	J-J	97	--
New England Pwr Assn 5s 1948	A-O	101	102
Debenture 5½s 1954	J-D	103⅝	104¼
New England Power—			
3¼s series A 1961	M-N	106⅝	--
New England Tel & Tel—			
1st 5s 1952 series A	J-D	108¾	109½
1st 4½s 1961 series B	M-N	123⅜	124
N J Power & Light—			
1st mtge 8s 1974	M-S	105¾	107
New Orleans Pub Service Co—			
1st mtge 3⅛s 1974	J-J	106¼	106½
Newport & Fall River St Ry—			
Consolidated 4½s 1954	J-J	112	--
New Rochelle Wat 5½s A 1951	M-N	102	103
1st 5s series B 1951	M-N	101	--
New York Edison Co—			
1st lien & ref 3¼s ser D '65	A-O	103⅛	--
1st lien & ref 3¼s ser E '66	A-O	103⅜	106½
N Y Gas Elec Lt Heat & Pwr Co			
1st gold 5s Dec 1 1948	J-D	107¾	114
Purch money coll tr 4s 1949	F-A	106¼	--
Edison Electric Illuminating—			
1st cons 5s 1995	J-J	155	--
New Amsterdam Gas 5s 1948	J-J	104	--
N Y & Westch Ltg 4s 2004	J-J	102	103

Bonds—		Bid	Ask
New York Power & Light Corp—			
1st mtge 2¾s 1975	M-S	--	101⅜
N Y & Queens Elec Lt & Power—			
1st & cons mtge 3½s 1965	M-N	105	107
N Y & Richmond Gas Co—			
1st mortgage 4½s 1966	F-A	106	--
N Y State Elec & Gas Corp—			
1st mortgage 3¾s 1964	M-N	105½	--
New York Steam Corp—			
1st mortgage 3½s gtd 1963	J-J	105½	106
New York Water Service Corp—			
1st mortgage 5s 1951 ser A	M-N	102¼	103
N Y & Westchester Lighting—			
See N Y Gas Elec Lt & Power			
Niagara Falls Power—			
1st & refunding 3½s 1966	M-S	108⅞	--
North Continent Utilities Corp—			
5½s ser A (90% red) 1948	J-J	f9⅝	10⅜
North Penn Gas Co—			
1st mtge & lien 5½s 1957	M-N	103	--
North Shore Gas Co. of Illinois—			
1st mtge 4¼s series A 1961	J-D	105	--
Northern Indiana Pub Service—			
1st mtge 3⅛s series C 1973	F-A	106	107
Northern Indiana Transit 5s 1964—		93	97
Northern Penna Power Co—			
1st mtge 2¾s 1975	J-J	98½	100
Northern States Power (Minn)—			
1st mtge 2¾s 1974	F-A	--	101⅜
1st mtge 2¾s 1975	A-O	100¾	101⅜
Northern States Power (Wis)—			
1st mtge 3½s 1964	M-S	109½	--
Northwestern Elevated (Chic)—			
1st mtge 5s 1941	M-S	f25	28
Northwestern Penna Gas—			
1st cum inc 5s 1953 (w-s)	A-O	f25	30
Northwestern Pub Serv Co—			
1st mtge 3s 1973	A-O	--	101⅜
Ohio Edison Co—			
1st mtge 3s 1974	M-S	104½	105⅜
1st mtge 2¾s 1975	A-O	100¾	101⅜
Ohio Power Co—			
Deb g 6s 2024	J-D	117¼	--
1st mtge 3¼s 1968	A-O	108	109
1st mtge 3s 1971	A-O	104½	105⅜
Ohio Public Service Co—			
1st mtge 2¾s 1976	J-D	99¾	100⅜
Ohio Valley Water 5s 1954	J-J	130	--
Oklahoma Gas & Electric—			
1st mtge 2¾s 1975	F-A	100	100⅜
Oklahoma Natural Gas—			
1st mtge 2⅞s 1961	A-O	103½	--
Old Dominion Power 5s 1951	M-N	99	101
Omaha & Council Bluffs St Ry—			
1st extd 4s 1947	J-J	100	--
Oregon Elec Ry 3s 1958	M-N	90¾	--
Ottawa El Ry 4½s '48-'55	J-J	96½	--
Ottawa Light Heat & Power—			
Ref & coll tr 4s 1957	A-O	96	98
Pacific Electric Ry—			
Refunding 5s 1961	M-S	110	111
Pacific Gas & Electric Co—			
1st & ref M 3½s ser I 1966	J-D	108¾	--
1st & ref M 3s ser J 1970	J-D	105½	106
1st & ref M 3s ser K 1971	J-D	106	--
1st & ref M 3s ser L 1974	J-D	105⅝	106⅜
1st & ref M 3s ser M 1979	J-D	105½	106
1st & ref M 3s ser N 1977	J-D	105⅞	106⅜
1st & ref M 2¾s ser P 1981	J-D	100	100⅜
Pacific Power & Light Co—			
1st M 5s 1955	F-A	102¼	--
Pacific Telephone & Telegraph—			
2¾s debentures 1985	J-D	100⅝	101⅛
40-yr 2⅞s debs 1986	A-O	103	103⅜
Panhandle Eastern Pipe Line—			
Serial debentures			
0.95% due May 1 1947		99½	--
1.15% due May 1 1948		99¼	--
1.25% due May 1, 1949		98⅝	--
1.35% due May 1, 1950		98¼	--
1.40% due May 1 1951		97¾	--
1.50% due May 1 1952		97½	--
1.60% due May 1 1953		97	--
1.70% due May 1 1954		97½	--
1.80% due May 1 1955		96½	--
1.90% due May 1 1956		96¼	--
2.25% due May 1 1957		98	--
2.25% due May 1 1958		97	--
2.25% due May 1 1959		96¼	--
2.25% due May 1 1960		95½	--
2.25% due May 1 1961		94½	--
2.50% due May 1 1962		97¼	--
2.50% due May 1 1963		96¾	--
2.50% due May 1 1964		96¼	--
2.50% due May 1 1965		95¾	--
2.50% due May 1 1966		95¼	--
2.50% due May 1 1967		94¾	--
2.50% due May 1 1968		94¼	--
2.50% due May 1 1969		93¾	--
2.50% due May 1 1970		93	--
2.50% due May 1 1971		92¼	--
Paterson & Passaic Gas & Elec—			
consol gold 5s 1949	M-S	107⅛	--
Pennsylvania Electric Co—			
1st mtge 3⅜s 1972	J-J	--	109⅜
1st mtge 3½s 1973	M-S	108	109
1st mtge 2¾s 1976	J-D	100¾	101⅜
Pennsylvania Gas & Elec Corp—			
Deb gold 6s 1976 ser A	M-S	102½	104
Pennsylvania Power Co—			
1st mtge 2⅞s 1975	M-N	102½	103⅜

a Called for redemption, see page 40. b Basis. e Ex-interest. f Flat price. k Last sale. n Nominal. r Canadian price.

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask
Pennsylvania Power & Light Co—		
1st mtge 3s 1975 A-O	103½	104
3s s f debs 1965 A-O	103	103⅝
Pennsylvania Telephone Corp—		
1st mtge 2⅞s 1975 J-J	102¾	103¾
Penn Water & Power Co—		
Ref mtge & coll tr 3¼s 1964 J-D	106½	109
Ref. mtge & coll tr 3¼s '70 J-J	107	107¾
Peoples Gas (NJ) 1st 5s 1968 J-D	104	106
1st s f 5½s 1960 J-D	105	108
Peoples Gas Lt & Coke 5s 1947 M-S	102½	--
Peoria Service Co—		
1st s f 5s w w 1954 J-D	70	--
Philadelphia Company—		
4¼s coll tr s f 1961 J-J	106⅞	107
Coll trust serial notes—		
2⅝s July 1 1947	100	--
2⅝s July 1 1948	100	--
2⅝s July 1 1949	100⅛	--
2⅝s July 1 1950	100¼	--
2⅝s July 1 1951	100¼	--
Ardmore Street 5s 1958 A-O	f49	52
Duquesne Lt 1st 3½s 1965 J-D	105⅞	106
Duquesne Trac 1st 5s 1930 J-J	f48	--
Fort Pitt Traction 5s 1935	f48	52
Pittsburgh Rys 5s 1953 A-O	100	103
2d Ave Tr 1st 5s 1934 J-D	f49	52
Southern Traction 5s 1950 A-O	f49	52
United Trac 5s 1997 J-J	f30	32
West End Trac con 5s 1938 J-J	f49	52
Philadelphia Electric—		
1st & ref mtge 2¾s 1971 J-D	103	103½
1st & ref 2¾s 1967 M-N	103	**103⅜**
1st & ref 2¾s 1974 M-N	102¾	103
Philadelphia Electric Power Co—		
1st mtge 2⅝s 1975 J-J	100¾	101¾
Phila & Garretsford St Ry—		
1st 5s 1955 F-A	104	105½
Philadelphia Rapid Transit—		
Coll tr g 5s 1957 opt s f F-A	a105	--
Market Street Elev Pass Ry—		
1st g gu 4s 1955 M-N	103¾	104¾
Union Traction 4s 1952 J-J	105	--
Phila Transportation Co—		
Consol mtge 3-6s 2039 J-J	82½	83½
1st & ref mtge 3¾s ser B '70 J-D	101½	102½
Phila & West Chester Traction—		
1st 4s 1954 J-J	101	--
Phila & Western Ry 5s 1976 J-J	98	99½
Philippine Long Distance Tel—		
1st s f 6s series A 1953 J-J	--	98
Pittsburgh Canonsburg & Washington Ry 5s 1937	f48	53
Pittsburgh Rys—See Phila Co		
Pittsburgh Trac 1st 5s 1927 A-O	f65	--
Portland Elec Pow 6s 1950 M-S	f127	130
Portland (Ore) Gas & Coke—		
1st mtge 3⅛s 1976 J-J	--	**100¼**
Portland General Electric Co—		
1st mtge 3⅛s 1975 J-J	101½	102¼
Potomac Edison Co—		
1st mtge & coll tr 3s 1974 A-O	104½	105¼
Potomac Electric Power—		
1st mtge 3¼s 1966 J-J	104⅛	--
1st mtge 3¼s 1977 F-A	k112	Sep 25
Power Corp of Canada Ltd—		
Conv deb 4½s 1959 ser B M-S	104½	105¼
Public Service Co of Colorado—		
1st mtge 3½s 1964 J-D	107	107⅜
4s s f debs 1949 J-D	103¾	104
Public Service Co of Indiana—		
1st mtge 3½s ser F 1975 M-S	106½	107
Public Service Co of N H—		
1st mtge 3¼s ser A 1973 J-J	109	110
Public Service Co of Oklahoma—		
1st mtge 2¾s ser A 1975 J-J	100¾	101⅛
Public Service Co of Pa—		
1st lien & coll 5½s 1953 J-D	94	--
Pub Serv Coordinated Transport		
1st & ref 4s 1990 J-J	105½	107
1st & ref 5s 1990 J-J	118	--
1st & ref 5¾s 1990 J-J	120	--
1st & ref 6s 1990 J-J	123	--
Public Service Corp of N J—		
Trus. cert 6% perpet M-N	156	163
Eliz Plainf & Cent Jersey Ry—		
1st g 5s Dec 1 1950 J-D	108½	--
Elizabeth & Raritan River Ry—		
General 5s 1954 M-N	109½	--
Elizabeth & Trent 5s 1962 A-O	125	--
J C Hob & Pat 4s 1949 M-N	103½	--
So Jersey Gas El & Trac—		
Guar 5s March 1 1953 M-S	119	--
Public Service Elec & Gas Co—		
1st & ref mtge 3¼s 1968 J-J	109⅛	--
1st & ref mtge 3s 1972 M-N	106½	--
1st & ref 5s 2037 J-J	161	--
1st & ref 8s 2037 J-D	237	--
Puget Sound Power & Light—		
1st mtge 4¼s 1972 J-D	108	--
Quebec Power—		
1st mtge & coll tr 3s ser E '62 M-S	94	96
Queensboro Gas & El 5s 1952 J-J	116	--
Conv g deb 5½s ser A 1952 A-O	104	105½

Bonds—	Bid	Ask
Rensselaer Water 5s 1952	99	--
Republic Service Corp—		
1st coll trust 5s A 1951 J-D	99	100
Richmond (Ind) W W Corp—		
1st mtge 5s 1957 M-N	105½	--
Rochester Gas & Elec Corp—		
Gen mtge 4½s 1977 ser D M-S	125¾	--
Gen 3¾s series H 1967 M-S	108⅞	--
Gen mtge 3½s ser I 1967 M-S	107½	--
Gen mtge 3¼s ser J 1969 M-S	108¼	110
Rochester Telephone Corp—		
1st mtge 2½s ser A 1981 A-O	--	101.17
Rochester Transit Corp—		
S f 4½s inc A notes 1958 M-S	f100	--
S f 4½s inc B notes 1958 M-S	f98	100
Safe Harbor Water Pow Corp—		
1st mtge s f 4½s 1979 J-D	a--	--
1st mtge 3s 1981 M-N	--	106.76
Saguenay Power Co, Ltd—		
1st mtge 3s ser A 1971 M-S	103⅝	104
St. Clair County (Ill) Gas & El—		
1st cons 3s 1952 M-S	122	--
St Joseph Light & Power Co—		
1st mtge 2⅝s 1976 A-O	--	102½
St Louis Co Gas 1st 5s 1951 A-O	105	107
San Diego Gas & Electric Co—		
1st mtge 3⅜s 1970 J-J	110	--
San Francisco Bay Toll Bridge—		
Cum inc 3s 1977 M-N	f82	85
San Joaquin Lt & Power Corp—		
Unif & ref 6s 1952 series B M-S	120½	122⅝
Scranton-Spg Brook Water Serv—		
1st mtge 2⅞s 1976 M-S	100⅜	100⅞
Scranton Trans ser A 5s 1959 A-O	99½	--
4s series B 1959 A-O	97	--
Income 3s Apr 1 1959 M-N	f53	57
Seattle Gas 1st mtge 3⅜s 1976 J-J	--	101
Second Ave Traction—		
See Philadelphia Co		
Seneca Gorham Telep 6s 1951	f70	--
Shawinigan Water & Power Co—		
1st & coll 3½s ser H 1970 J-J	98½	99¼
1st & coll 3½s ser J 1970 F-A	98½	99¼
1st & coll 3s series L 1961 M-S	95	95¾
Shenango Valley Water—		
4s series B 1961 A-O	103¾	--
Sioux City Gas & Electric Co—		
1st mtge & coll tr 2¾s 1975 J-D	99½	100½
South Bay Consolidated Water—		
1st refunding 5s 1950 M-N	99¼	--
South Carolina Elec & Gas Co—		
1st mtge 3⅜s 1973 J-J	108¼	--
South Carolina Power Co—		
1st & ref M 3s 1975 J-J	102½	103½
South Jer G E & T—		
See Pub Service Corp		
Southeastern Corp—		
5s debenture 1964 J-D	89½	90½
Southern Bell Tel & Tel—		
3s debentures 1979 J-J	107	107½
2¾s debentures 1985 F-A	100¾	101¾
Southern California Edison—		
1st & ref mortgage 3s 1965 M-S	106	106⅜
Southern California Gas Co—		
1st mortgage 3¼s 1970 A-O	105¾	107
Southern Counties Gas (Calif)—		
1st mortgage 3s 1971 J-J	104	105½
Southern G & E (Fla) 5s 1953 J-J	85	--
Southern New England Telephone—		
1st 5s 1948 J-D	106½	--
Southern Traction—See Phila Co		
Southwest Nat Gas inc 6s 1966 A-O	97	100
Southwestern Bell Telephone—		
40-year 2¾s debs 1985 A-O	101	101⅜
Southwestern Electric Service—		
1st mtge 3⅛s 1975 M-N	102¼	--
Southwestern Gas & Electric Co—		
1st mtge 3¼s series A 1970 F-A	108	--
Spokane Gas & Fuel—		
1st & ref 3s extd 1974 F-A	83	86
Steubenville Wellsburg & Weirton		
Ry 5s partic certificates A-O	f25	--
Syracuse Lighting 5s gold 1951 J-D	115	--
Tampa Electric Co—		
1st mtge 2⅝s 1976 F-A	99½	100¼
Telephone Bond & Share Co—		
Debenture 5s 1958 J-D	101¼	102¼
Tennessee Gas & Transmission—		
1st M pipe line 2¾s 1966 A-O	101	101½
Texas Electric Service Co—		
1st mtge 2¾s 1975 M-S	100½	101
Texas Gas Utilities Co—		
1st 2-6s 1951 M-S	f29	32
Texas Power & Light—		
1st mtge 2¾s 1975 M-N	100	100⅝
Tex Pub Ser 1st 5s (w s) 1961 J-J	103	--
Third Avenue Ry (New York)—		
1st ref g 4s 1960 J-J	100	101
Adj inc g 5s Jan 1 1960 A-O	f57¾	58½
Toledo Edison 3½s 1968 J-J	104⅝	105⅜
1st mortgage 3¼s 1970 A-O	105	107
3½s sinking fund debs 1960 A-O	103¼	--
Traction Terminal Corp 5s 1957 J-J	94	96
Trenton Gas & Elec g 5s 1949 M-S	101¾	--

Bonds—	Bid	Ask
Twin City Rapid Transit Co—		
4s coll trust 1964 A-O	103	104
Union Electric Co of Missouri—		
1st mtge & coll tr 3⅜s 1971 M-N	111⅛	112¾
1st mtge & coll tr 2¾s 1975 A-O	102¼	103
Union Elevated RR (Chicago)—		
1st 5s 1945 A-O	f--	34⅞
Union Gas Co of Canada—		
1st 4½s 1950 J-D	95	--
Union Passenger Railway—		
1st 4s Mar 31 1961 A-O	102	--
2d ext 4s Mar 31 1960 A-O	102½	--
Union Traction—See Phila R T		
United Elec Co of N J 4s 1949 J-D	106¼	106½
United Elec Rys (Providence)—		
Gen ref mtge 5s Jan 1951 ser A	105	--
Gen ref mtge 4s Jan 1951 ser B	101	--
United Light & Power Co—		
1st lien & cons 5½s 1959 A-O	103¾	105
United Lt & Rys (Me) 6s A '52 A-O	105	--
United Rys Cos 4% ctfs 1949 J-J	100	--
United Railways of Havana—		
Equip 7½s Feb 15 1936 F-A	f35	--
United Securities Co Ltd—		
Coll s f 3s series A 1952 M-N	98	--
Coll s f 3s series B 1952 M-N	94½	--
United Traction (Albany)—		
Income 4s series C 1983	65	70
United Trac (Pgh)—See Phila Co		
United Transit Co—		
4s s f debs 1960 M-N	100	101
Utah Power & Light Co—		
Debenture 6s May 1 2022 M-N	111½	116
1st mtge 2¾s 1976 M-N	99¾	100¾
Utica G & E ref & ext 5s 1957 J-J	125	--
Utica & Mohawk Valley Ry—		
1st 4½s 1941 M-S	f60	64
Virginia Electric & Power—		
1st & ref M 2¾s ser E 1975 M-S	101⅝	102
Washington & Canonsburg 5s 1932	f25	30
Washington Elec Street Ry 5s 1927	f25	30
Washington Gas & Electric Co—		
6s 1960 (unstamped) F-A	f38	42
Single stamped	f35	--
Double stamped	f38	42
Washington Gas Lt 5s 1960 M-N	129	--
Washington Water Power Co—		
1st mortgage 3½s 1964 J-D	108¾	--
Waterloo Cedar Falls & No Ry—		
1st cum income 5s 1982 J-J	f--	80
Waukesha Gas & Electric Co—		
1st 5s 1959 J-J	125	--
West Canadian Hydro-Electric—		
1st 6s series A 1950 J-J	98	--
West End Street Ry—		
Deb 7s 1947 M-S	102⅞	--
West End Traction—See Phila Co		
West Liberty & Sub 5s 1938	f48	53
West Penn Elec deb 5s 2030 A-O	106	--
West Penn Power—		
1st mtge 3½s series I 1966 J-J	109¾	109¼
1st mtge 3s series K 1970 M-S	106½	--
1st mtge 3s ser L 1974 M-N	106½	107½
West Penn Traction 1st 5s 1960 J-D	115	118
West Philadelphia Pass Ry—		
1st extended 3½s 1956 A-O	101	--
West Texas Utilities Co—		
1st mtge 3⅛s 1973 F-A	105¾	106¾
Westchester Lighting Co—		
1st 5s stamped gtd 1950 J-D	113	115
Gen mtge 3½s gtd 1967 J-J	106⅜	--
Westchester Service Corp—		
4s 1948-1953 A-O	f7	--
Western Light & Telephone Co—		
1st mtge 3s ser A 1975 J-J	103	--
Western Union Telegraph—		
Fdg R E mtge 4½s g 1950 M-N	84	85
25-year gold 5s 1951 J-D	83½	85⅞
30-year 5s Mar 1 1960 M-S	83	84
Wisconsin Electric Power—		
1st mtge 2⅝s 1976 J-D	--	100½
Wisconsin Gas & Electric—		
1st mortgage 3½s 1966 A-O	104¾	--
Wisconsin Hydro-Electric Co—		
1st mortgage 5s 1947 A-O	100	102
Wisconsin Michigan Power Co—		
1st mortgage 3¾s 1961 J-J	103	--
Wisconsin Power & Light—		
1st mtge 3¼s ser A 1971 F-A	107	108
Wisconsin Public Service Corp—		
1st mortgage 3¼s 1971 J-J	109	--
Wolverine Power adj 4½s Mar 1 '59	83	86
Wyoming Valley Public Service—		
1st & refunding 3-6s 1971 A-O	f95	--
Yonkers Elec Light & Power Co—		
2⅝s debentures 1976 J-J	98½	--
York County Gas Co—		
1st mtge 3¼s 1976 J-D	--	101.92
York Haven Water & Power—		
1st 5s 1951 J-D	114	--

a Called for redemption, see page 40. b Basis. e Ex income coupon. f Flat price. k Last sale. n Nominal. r Canadian price. x Ex-interest.

Insurance Stocks

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

	Par	Bid	Ask
Aetna Casualty & Sur (Hartford)	10	83½	86½
Aetna Ins (Hartford)	10	51	53
Aetna Life (Hartford)	10	45½	47½
Agricultural (Watert'n)	25	72	76
Allemania Fire (Pgh)	10	27	28
Amer Alliance (N Y)	10	18½	20
Amer Automobile (St Louis)	4	29¾	32¼
American Casualty— (Reading Pa)	5	10⅜	10⅝
Amer Equitable (N Y)	5	15¼	16¼
Amer Fidel & Casualty	5	11	11½
Amer Fire (Wash'ton)	100	150	--
Amer Home Fire (N Y)	10	10	--
Amer Insur (Newark)	2½	16¼	17¼
Amer Reinsur (N Y)	10	30	33
Amer Reserve (N Y)	10	16½	18½
Amer States (Indpls)— Class A	10	33	--
Preferred		24	25
Amer Surety (N Y)	25	58¼	61¼
Amicable (Waco Texas)	10	36	--
Automobile Ins (Hartf)	10	38	40
Baltimore Amer (Balt)	2½	5½	6
Bankers National Life	10	35	--
Bankers & Shipp (N Y)	25	62	65
Boston (Boston)	10	61	64
Buffalo Insurance	100	300	315
Camden Fire (Camden)	5	21¼	22¾
Carolina (Wilmington N C)	10	31	--
Central Surety & Ins Corp (Kansas City)	20	80	85
City of New York (NY)	10	18½	21
City Title Insurance	5	8¼	12
Colonial Life (Jersey City)	100	100	110
Columbian National Life (Boston)	100	275	295
Commonwealth Life (Louisville Ky)	10	24½	--
Conn Genl Life (Hartf)	10	69	73
Continental Amer Life (Wilmington Del)	10	43½	--
Continental Asurance (Chicago Ill)	10	62	65
Continental Casualty (Hammond Ind)	5	46½	47¼
Continental Ins (N Y)	10	46¾	47⅜
Eagle Fire (Newark)	1.55	1¼	1⅝
Employers Casualty (Dallas Texas)	10	60	--
Employers Group Assn. *		28	30
Employers Reins (K C)	10	66	68
Equitable Fire Ins. (Charleston, S. C.)	10	27	31
Excelsior (N Y)	5	8⅛	--
Excess Insur (N Y)	5	7½	9
Federal Ins (Jer City)	10	47	50
Fidelity & Dep (Balt)	20	162	166
Fidelity-Phenix (N Y)	10	51¾	53½
Fidelity Union Life (Dallas Texas)	10	--	--
Fire Assoc of Phila	10	53	54¾
Fireman's (Wash'ton)	20	33	--
Firemans Fund (S F)	10	94¼	98¼
Firemens Ins (Newark)	5	11¾	12¾
Franklin Fire (Phila)	5	20	21½
General Reinsurance	10	31½	34½
Georgia Home	10	22	--
Germantown Fire	20	32½	36½
Gibraltar Fire & Mar	10	18	20
Glens Falls Insurance (Glens Falls, N Y)	5	46	49
Globe & Republic	5	7½	8¼
Globe & Rutgers Fire	15	20	23
5% 2d preferred	15	86	90
5% junior pfd	15	85	89
Great Amer Indemnity (New York)	2	14½	16½
Great Amer Ins (N Y)	5	26⅛	26⅜
Great National Life (Dallas Texas)	10	30	--
Great Southern Life (Houston Texas)	10	38	40
Gulf Insurance (Dallas Texas)	10	30	32
Halifax Insurance	10	17	18
Hanover Fire (N Y)	10	25	26½
Hartford Fire (Hartf)	10	95	98
Hartford Steam Boiler (Hartford)	10	38	41
Home (New York)	5	25	26¾
Home Indemnity (NY)	3	23½	25½
Homestead Fire (Balt)	10	14¼	15¾
Insurance Co of North America (Phila)	10	90½	91
Jefferson Standard Life (Greensboro N C)	10	31	33
Jersey Ins Co of N Y	20	33	35
Kansas City Fire & Marine	10	19	20½
Life & Casualty (Nashville Tenn)	3	20	21½
Lincoln Nat'l Life (Fort Wayne Ind)	10	81	82½
Maryland Casualty	1	10	12
$2.10 prior pfd	10	52	53
$1.05 conv pfd	5	20	20½
Mass Bonding & Insur (Boston)	12½	85	89
Merchants Fire Assur (New York) common	5	23	25
Merchants & Mfrs of New York	4	5½	6¼
Monarch Fire (Cleve)	4	8½	9½
Monumental Life (Balt Md)	10	39	41
Natl Casualty (Detroit)	10	24¾	26¾
National Fire (Hartf)	10	49½	51½
National Liberty (N Y)	2	5¼	6
Natl Union (Wash)	10	14	--
Natl Union Fire (Pitts)	20	142	150
New Amsterdam Casualty (Baltimore)	2	25	26½
New Brunswick Fire (New Brunsw'k N J)	10	24	26
New Hampshire Fire (Manchester N H)	10	49	51½
New York Fire Insur	5	11¾	13¼
Northeastern (Hartf)	5	3½	4½
North River Ins (N Y)	2½	20¾	22¼
Northern Ins Co (NY)	12½	75	80
Nor'western Nat'l Life (Minneapolis Minn)	7½	18	20
Northwestern National (Milwaukee)	25	128	135
Ohio Casualty (Hamilton Ohio)	5	35½	37½
Old Line Life (Milwaukee Wis)	10	--	--
Pacific Fire (N Y)	25	94	98
Pacific Indemnity	10	49	54
Pan-Amer Life (N O)	10	31	--
Peerless Casualty (Keene N H)	5	12½	13¼
Philadelphia Life Ins	10	8½	--
Phila Natl Ins (Phila)	10	12	13½
Phoenix Ins (Hartford)	10	83½	86½
Preferred Accident (New York)	5	10¾	11¾
Providence-Washington (Providence)	10	33	35
Reinsur Corp (N Y)	2	5	6½
Reliance Insur (Phila)	10	19½	21
Reliance Life (Pittsburgh)	50	80	--
Republic Ins (Dallas)	10	27	28
Revere (Paul) Fire	10	22	24
Rhode Island Insurance (Providence)	5	3½	4
Rochester American (Rochester)	10	32	34
St Paul Fire & Marine	12½	61½	64½
Seaboard Fire and Marine (N Y)	10	9	10½
Seaboard Surety (N Y)	10	47	50
Security Ins (N Hav)	10	29½	31½
Southland Life (Dallas, Texas)	*	55	--
Southwestern Life (Dallas, Texas)	10	54	55½
Springfield Fire & Mar (Springfield Mass)	25	111	116
Standard Accident (Detroit, Mich)	10	27	29
Sun Life Assur (Can)	100	455	485
Travelers (Hartford)	100	602	612
Trinity Universal Life (Dallas Texas)	10	20	22
United Fidelity Life (Dallas, Texas)	10	40	--
U S Casualty conv pfd	2	10¼	11¼
U S Fidelity & Guaranty (Baltimore)	2	43	45
U S Fire (New York)	4	44	47
U S Guarantee Co	10	78	84
Universal Insur (N J)	8	19¾	20½
Universal Life & Accident (Texas)	10	120	--
West Coast Life (S F)	5	12	--
Westch'ter Fire (N Y)	2½	30	32

*No par value. n Nominal. t New stock. x Ex-dividend. y Ex-stock dividend.

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

PUBLIC UTILITY STOCKS

	Par	Bid	Ask
Alabama Power Co $4.20 pfd	100	108	108⅜
Allegheny Traction—See Phila Co			
Altoona & Logan Valley Elec Ry—			
New common	*	15	17
Amer Cable & Radio Corp	1	6½	6⅝
American & Foreign Power com	*	5⅞	6
$7 preferred	*	106½	107½
$7 2d preferred series A	*	21½	21¾
$6 preferred	*	96	98
Warrants		1⅛	1⅝
American Gas & Electric com	10	42½	43¾
4¾% preferred	100	110½	111½
American Gas & Power common	1	6½	8
Warrants		3½	4½
American Light & Traction	25	21	21⅜
6% preferred	25	28½	29½
American Power & Light common	*	12½	12¾
$6 preferred	*	114	115
$5 preferred	*	105½	106½
American Pub Serv 7% pfd	100	117	122
Amer Railways common stamped		2	3
Common unstamped		11¾	--
American States Utility common	1	5⅝	6
5½% preferred	25	22	23
American Superpower Corp com	10c	1⅝	1¾
Preferred $6 series	*	56½	56¾
American Telephone & Tele	100	166½	167⅛
Rights		2¼	2 1/16
American Utilities Service com	*	25c	--
New common	20	18	--
6% preferred	25	18	--
American Wtr Works & Elec com	*	15⅝	15⅞
$6 1st preferred	*	104⅞	106
Appalachian Electric Power—			
4½% preferred	100	111¾	113
Arizona Edison common	*	16½	18
$5 preferred	*	103	--
Arizona Power Co 5% pfd	100	99	101
Arkansas Missouri Power	5	16¼	17¼
Arkansas Natural Gas common	*	4½	4¾
Class A non-voting common	*	4½	4⅝
6% preferred	10	10⅝	10¾
Arkansas Okla Gas com	*	7¼	8
A preferred	25	78	--
Arkansas Power & Light $7 pfd	*	112	114½
$6 preferred	*	112¼	115
Arkansas Western Gas	5	18	--
Associated Gas & Electric Co—			
Common		5c	15c
Common class A		5c	15c
$4 preference		⅛	½
$5 preference		⅛	½
$5.50 preference		⅛	½
$6 preference		⅛	½
$6.50 preference		⅛	½
$7 preference		⅛	½
$5 preferred		¼	⅝
$5.50 preferred		¼	⅝
$6 preferred		¼	⅝
$6.50 preferred		¼	⅝
Associated General Utilities—			
See Investing Companies			
Assoc Telep Co Ltd 4½% pfd	20	22	23
Assoc Telep & Teleg $6 pfd	*	40	42
$7 1st preferred	100	42	45
$4 preferred	*	8	10
Class A	*	5¼	5½
Atlanta Gas Light 4½% pfd	100	106½	107½
Atlantic City Elec 4% pfd	100	107½	108½
Atlan Greyhound Lines 4% pfd	100	102	105
Baltimore Transit Co v t c	*	9½	9⅞
Preferred v t c	100	41	42¼
Bangor Hydro Electric common	15	26	27½
7% preferred	100	170	--
Bell Telephone (Canada)	100	167¼	170½
Canadian Price		r179	180
Beverly Gas & Electric	25	--	--
Biddeford & Saco Water	100	82	86
Birmingham Elec $7 pfd	*	110½	112
$6 preferred	*	110½	112
Common (when distributed)		15½	16½
Birmingham Gas common	2	9½	10¼
$3.50 prior preferred	50	69	71
Birmingham Water Works—			
6% preferred	100	111	--
Black Hills Power & Light com	1	20¼	21¼
4.20% preferred	100	99	102
Blackstone Val G & E $6 pfd	100	116	--
Boston Edison Co	25	48	50
Boston Elevated Ry com	100	76	79
Brazilian Tr Lt & Pow ord	*	22⅞	23⅛
Bridgeport Gas Light	*	24½	27
Bridgeport Hydraulic Co	20	39	41
British Columbia Power Corp—			
Class A	*	27	27¾
Class B	*	2⅝	2¾
Brockton Gas Light Co	25	14½	15½
Bklyn Manhat Transit	*	⅛	¼
Bklyn Teleg & Mess'ger gtd	100	75	--
Brooklyn Union Gas	*	27	27½
Buffalo Niagara Electric Corp			
3.60% preferred	100	98	100
Cable & Wireless Ltd—			
Amer deb rcts 5½% pfd	£1	3¼	3¾
California Elec Power com	1	9⅛	9½
$3 preferred	50	75	79
California-Oregon Power Co—			
6% preferred series of 1927	100	111	—
6% preferred	100	120	--
7% preferred	100	--	140
California Water Service—			
Common	25	35	36½
4.4% preferred ser C	25	27	27¾
California Water & Telephone—			
$1.20 pseferred	25	26¾	27¾
Canadian Marconi Co	1	2½	2⅝
Capital Transit (Wash D C)	100	30	32
Carolina Pow & Light $5 pfd	100	115	119
Common		36	38
Carolina Tel & Tel	100	190	--
Casco Bay Lt & Water—			
6% preferred	100	102	--
Central Arizona Lt & Power Co—			
Common	*	11	12
$6 preferred	*	106	--
$7 preferred	*	107	--
Central Electric & Gas common	1	8⅜	8¾
4¾% preferred A	50	49½	51
Central Hudson Gas & Elec com	*	9¾	9⅞
4½% preferred	100	109	110
Central Illinois Elec & Gas	15	e21¼	22¼
4.10% pfd series A	100	101½	103½
Cent Illinois Light 4½% pfd	100	112⅝	114
Cent Ill Pub Serv $6 pfd	*	110¾	--
4% preferred	100	--	98½
Central Kansas Power 4¾% pfd	100	102	106
Central Louisiana Electric	10	25½	27
Central Maine Power Co—			
Common	10	21	23
3.50% preferred	100	88	90
Central N Y Power Corp—			
3.40% preferred	100	88½	92
Central Ohio Light & Power	10	26	27
Central Power & Light (Texas)—			
4% preferred	100	99½	105
Central Public Utility—			
Common	1	1c	5c
Class A	1	1c	--
$4 preferred	*	¾	1¼
Central & Southwest Utility	50c	6¾	6⅞
$6 prior lien preferred	*	160¼	165
$7 prior lien preferred	*	117	119
Central States Edison	1	3½	4
Central States Pow & Lt $7 pfd	*	6	8
Central Telephone Co—			
$2.50 preferred series A	50	--	--
Cent Vermont Public Service—			
Common	*	20	22
4.15% preferred	100	105	107
Central West Co v t c	5	3¼	3¾
"Chade" Compania Hispano Americano de Electricidad—			
Series A, B and C		190	--
Series D and E		34	38
Cincinnati Gas & Electric—			
Common	8.50	27⅛	27⅜
4% preferred	100	107⅜	110½
Cincinnati Street Ry	25	13	13½
Cincinnati & Suburb Bell Telep	50	97½	98½
Cities Service com	10	26⅜	26½
$6 preferred	100	147½	149
60c preferred B	*	14¾	15⅜
$6 preferred BB	*	148	153
Citizens Gas Fuel Co	*	1½	2
Citizens Traction—See Phila Co—			
Citizens Utilities Co	1	8	9
Citizens Water Co of Wash (Pa)—			
7% preferred	100	104	--
City Water Co (Chattanooga)—			
5% preferred	100	105½	--
City Water (New Castle) pfd	100	103½	--
Cleveland Elec Illuminating com	*	42¼	42½
$4.50 preferred	*	111	112½
Colonial Utilities Corp	1	3¾	4
Colorado Central Power Co	10	--	--
Columbia G & El Corp (Del) com	*	10¼	10⅜
Columbus & Southern Ohio Elec—			
Common	10	45	45⅜
4¼% preferred	100	113	114
Commonwealth Edison Co	25	32⅞	33
Commonwealth Gas	1	2⅛	2⅜
Commonwealth & Southern	*	3¼	3⅜
$6 preferred	*	122¼	122½
Optional warrants		[illegible]	[illegible]
Commonwealth Tel (Pa) 7% pfd	20	20	25
Commonwealth Water Co—			
5½% preferred	100	106	--
Commonwealth Water & Light—		[illegible]	
7% preferred	*	110	--
Community Gas & Power		75c	85c
Community Pub Service	25	33	34¾
Community Water Service com	1	2½	2⅝
7% preferred	*	125	135
Concord Electric com	*	46½	--
6% Preferred	100	124	--
Conn Gas & Coke Sec $3 pfd	*	43	45
Common	*	1¾	2½
Connecticut Light & Power com	*	64½	65½
$2.40 preferred	*	59	60
$2.20 preferred	*	56	57½
Connecticut Power	25	46½	48½
Connecticut Ry & Lighting	100	9	10¼
5% preferred	100	73	80
Consol Elec & Gas $6 pfd	*	79	81
Cons Gas E L & P (Balt) com	*	77½	79¼
4½% preferred series B	100	117⅛	118
4.5% preferred series C	100	110	112
Cons Edison Co of N Y com	*	26⅞	27
$5 preferred	*	106½	106⅞
Consol Gas Co (Pgh) pfd	50	39	42
Consolidated Gas Utilities	1	8¼	8½
Consolidated Natural Gas	15	48¾	49½
Cons Trac (Pittsb)—See Phila Co			
Consumers Gas (Reading)	25	25	27
Consumers Gas (Toronto)	100	r168	170
Consumers Power Co common	*	37¾	38¼
$4.50 preferred	*	111½	112
Crazy Water Co	*	8	--
Crescent Public Service	1	2⅛	2⅜
Cuban Telephone common	100	104	--
6% preferred	100	111	--
Cumberland Gas com v t c	1	2⅞	3½
Dallas Power & Light com	*	80	--
4½% preferred	100	118	--
Dallas Railway & Terminal Co	20	17¼	18
Dayton Power & Light com	7	31¾	32
4½% preferred	100	110⅝	113
Delaware Power & Light—			
Common	13⅓	23½	24⅓
4% preferred	100	108	--
Denver Tramway common	*	8	9
New 1st preferred	*	39	40
Derby Gas & Elec Corp	*	24	25½
Detroit & Canada Tunnel	10	22	23¼
Detroit Edison	20	24⅝	24¾
Detroit International Bridge	1	12½	13¼
Duke Power Co	100	98¼	100
Duquesne Light—See Phila Co			
Duquesne Nat Gas common	*	65c	75c
$4 preferred	*	--	22
$5 preferred	*	10½	12
East Coast Public Service v t c	1	28	32
Eastern Gas & Fuel Assoc's com	*	3½	3⅝
6% preferred	100	61	62
4½% prior preferred	100	94½	95½
Eastern Mass St Ry com	100	4½	5
6% 1st pfd stamped	100	97¾	99
6% pfd B stock	100	127	130
5% adjustment stock	100	32	33
Eastern Mich Properties	*	2	--
Eastern Minn Power 6% pfd	*	23	--
Eastern Util Assoc common	*	28½	29¼
Convertible stock	*	3½	4⅛
Electric Bond & Share com	5	14⅝	14¾
$6 preferred (now $4.20)	*	71	73
$5 preferred (now $3.50)	*	70	70¼
Electric Power & Light Corp	*	151⅛	153⅝
$7 preferred	*	155	156½
$6 preferred	*	142⅝	144
2d preferred series A	*	128	132
Optional warrants		5	5¼
El Paso Natural Gas common	3	50½	51¾
4.10% preferred	100	109½	111
Elizabethtown Water Cons	100	129	--
Elizabeth Consolidated Gas	100	113	116
Empire & Bay State Tel gtd	100	65	70
Empire District Elec common	10	18¼	18⅞
5% preferred	100	111	115
Empire Power Corp—			
See Investing Companies			
Empire Southern Gas	1	16	17
Engineers Public Service com	1	25	25¾
$5 preferred	*	103	104¼
$5½ preferred	*	105½	106¾
$6 preferred	*	105	106½
Erie Coach	*	68	--
Essex Company	50	x73	--
Fairmount Park Transit com	*	4	6
Preferred	10	12½	--
Fall River Elec Light	25	61½	--
Fall River Gas Works	25	36½	39
Federal Light & Traction com	15	23	23⅞
Preferred ($6)	*	101½	102
Federal Power & Light	50	¼	--
Federal St & Pleasant Valley—See Philadelphia Co			
Federal Water & Gas Corp	5	23	24
Federal Water Service Class A		2.30	--
Fitchburg Gas & Elec Light	25	53½	54½
Florida Power Corp com	7.50	16⅝	17¼
4% preferred	100	101	103
Florida Public Utilities Co	3	10½	12
Florida Telephone Corp	10	--	9⅞
Franklin Telegraph gtd	100	38	43
Galveston-Houston Co	5	20¼	21¼
Gandy Bridge	*	¼	--
Gary Railways	1	10	--
Gatineau Power common	*	16	18¾
5% preferred	100	101	106¾
5½% preferred	100	r110	--
Gen Gas & Elec (Del) com A	*	5⅛	5⅜
$5 prior preferred	*	100	--
6% preferred	*	150	--
7% preferred	*	160	--
General Public Service Corp—			
See Investing Companies.			
General Public Utility Corp	5	14¾	15
Gen Telephone Corp common	20	34½	35
Warrants	*	2⅞	3⅜
General Waterworks Corp—			
5% preferred	100	101	104
Georgia Power $6 preferred	*	113⅞	115
$5 preferred	*	110¼	114
Gold & Stock Telep gtd	100	118	120
Great Lakes Utilities	1	1	1¼
Green Mt Power Corp $6 pfd	*	105	107
Greenwich Gas Co com	*	14	--
$1.25 partic preferred	*	24	26
Greenwich Water Sys 6% pfd	100	102½	105
Greyhound Corp common	*	36¾	37⅛
4¼% preferred	100	103	103½
Gulf Power $6 preferred	*	104	--
Gulf Public Service Co	4	10¾	11¾
Gulf States Utilities Co—			
$4.40 preferred	100	113¼	115
Hackensack Water Co	25	35	36½
Hamilton Bridge	*	6⅛	6½
Hamilton Gas	1	8¼	9¼
Harrisburg Bridge	20	52	--
Harrisburg Gas common	100	94	--
4½% preferred	100	110	--
Harrisburg Railways	*	5	5½
Hartford Electric Light	25	63	64
Hartford Gas common	25	43	46
8% preferred	25	53	--
Havana Electric Railway com	1	½	1
6% 1st preferred	100	2	3
Havana Elec & Util $5 pfd	*	12	--
6% preferred	*	60	--
Haverhill Electric Co	25	24½	--
Haverhill Gas Light	25	26½	28

a Called for redemption, see page 40. e Ex-rights. k Last sale. n Nominal. r Canadian price. x Ex-dividend. y Ex-stock dividend.

PUBLIC UTILITY STOCKS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Hawaii Cons Ry 7% pfd A	20	6	7
Holyoke Water Power	10	19½	20½
Houston Lighting & Power com	*	87¾	88½
$4 preferred	*	110	--
Houston Natural Gas common	*	40	43
5% preferred	50	54	--
Hudson & Manhattan com	100	5⅜	5¾
5% non-cum preferred	100	13	14½
Huntington Water 7% pfd	100	106	--
Idaho Power Co common	20	37	38⅛
4% preferred	100	105	107
Illinois Commercial Telephone (Madison Wisc) 4¾% pfd	*	104	--
Illinois Power Co common	*	26	27
5% conv preferred	50	58	59
Arrears certificates		16½	16⅝
Indiana Assoc Telep $2 pfd	*	49½	52½
Indiana & Michigan Electric—			
4½% preferred	100	109	110½
Indiana Service Co 6% pfd	100	75	80
7% preferred	100	84	89
Indiana Telephone Corp	100	45	--
Indianapolis Power & Light com	*	25½	26⅜
4% preferred	100	110	110¼
Indianapolis Ry Co v t c	*	14½	15
Indianapolis Water class A	*	19¾	20¾
5% preferred A	100	106	--
International Hydro-El Sys A	25	7½	7⅝
Conv pfd $3.50 series	50	46	48
International Ocean Teleg gtd	100	80	87
International Power Securities	*	½	¾
$6 preferred series A	*	7¾	8¾
International Rys of Buffalo com	*	1⅛	1⅝
7% preferred	100	8	12
International Teleg of Me gtd	100	25	--
International Telep & Teleg	*	15½	15¾
Foreign share certificates		15⅝	16¼
International Utilities— See Investing Companies.			
Interstate Natural Gas	*	20½	22½
Interstate Power pfd $7	*	29	30¾
$6 preferred	*	20	22
Investors Telephone Co	*	47	--
Iowa Electric Co—			
7% preferred A	100	77½	79½
6½% preferred B	100	76½	78½
Iowa Elec Light & Power Co—			
7% preferred A	100	102	103½
6½% preferred B	100	98½	101½
6% preferred C	100	97½	99½
Iowa Power & Light Co—			
3.30% preferred	100	--	98
Iowa Public Service Co com	15	18¼	19¼
3.75% preferred	100	101½	103
Iowa Southern Utilities	*	14½	15¼
Italian Superpower— See Investing Companies.			
Jacksonville Gas Corp	5	29	30
Jamaica Water Supply com	*	--	--
$5 preferred	*	109	--
Jersey Central Power & Light—			
4% preferred	100	100	101
Kansas City Power & Light—			
1st preferred $6 series B	*	116	118
Kansas City Public Service com	*	4⅝	5
Preferred	*	46	49
Kansas Electric Power Co—			
5% preferred	100	109	110
Kansas Gas & Elec 7% pfd	100	122¼	127
6% preferred	*	111	--
Kansas Neb Nat Gas	5	13¼	14
Kansas Power & Light—			
4½% preferred	100	109½	110½
Kentucky Utilities 6% pfd	100	110½	112½
7% junior preferred	50	55	56
Kings County Lighting Co—			
7% preferred series B	100	63	70
5% preferred series D	100	54	60
Laclede Gas Light	4	6⅝	6¾
Lake Superior District Power—			
Common	20	21½	22½
5% preferred	100	106	108
Lawrence Gas & Elec Co	25	41½	43½
Lexington Telephone	*	46	48
5.20% preferred	100	103	--
Lexington Water Co 7% pfd	100	105½	--
Lone Star Gas Corp	10	17⅛	17½
Long Island Lighting common	*	1	1⅛
7% pfd A (ctfs of dep)	100	76½	79
6% pfd B (ctfs of dep)	100	68½	72
Longview Bridge class A	5	7⅛	8
Los Angeles Transit Lines	10	8½	9
Louisiana Power & Light $6 pfd	*	113	115½
Louisville Gas & Electric (Del)—			
Common class A	*	25	26
Common class B	*	20	25
Louisville Gas & Electric (Ky)—			
5% preferred	100	112½	--
5% preferred	25	30	--
Lowell Electric Light	25	43½	--
Luzerne County Gas & Electric—			
4¼% preferred	100	111	--
Lynn Gas & Elec Co	25	99½	101
Malden Electric Co	25	80	--
Malden & Melrose Gas Lt	25	20	23
Manchester Gas	100	25	--
Marconi Int Marine Communicat'ns			
Amer dep rcts for ord shs	£1	4¼	5
Marion (Ohio) Water 7% pfd	100	105	--
Market St Ry (San Francisco)—			
6% prior preferred	100	11⅝	11⅞
Mass Power & Light Association—			
$2 preferred	*	20¾	22¾
Memphis Natural Gas	5	6½	6⅝
Metropolitan Edison Co—			
3.90% preferred	100	104	105½
Mexican Northern Ry com	100	⅛	½
Preferred	100	30	--
Michigan Consolidated Gas—			
4¾% preferred	100	110½	112½
Michigan Gas & Electric Co—			
7% prior lien preferred	*	102½	103½
$6 preferred	*	98½	100
Michigan Public Service	*	21¾	22½
Middlesex Water	*	60	63
Middle West Corp	5	17⅝	17⅞
Midland Realization Co			
Ex distribution		4⅛	4⅜
Midland Utilities ex distribution		3⅛	3⅜
7% prior lien preferred	100	17	--
Minnesota Pwr & Lt Co 5% pfd	100	105	107
Mississippi Power $6 pfd	*	110	112
Miss Power & Light $6 1st pfd	*	111	--
Missouri Power & Light Co—			
3.90% preferred	100	98	99
Missouri Pub Service	*	24	25
Missouri Utilities common	1	18	19
5% preferred	100	104	--
Mobile Gas Service Corp	*	20¾	21
Monogahela Light & Power—See Philadelphia Co.			
Monongahela Power Co—			
4.40% preferred	100	109	110½
Monogahela St Ry—See Phila Co			
Montana Dakota Utilities com	5	15½	16
5% preferred	100	103½	105
Montana Power 6% pfd	*	113	--
Montreal L H & Pwr Cons	*	18⅞	19⅜
Montreal Telegraph	40	r50	--
Montreal Tramways com	100	r--	30
Mountain Fuel Supply	10	14¼	--
Mountain States Power com	*	25	29
5% preferred	50	52½	54½
Mountain States Tel & Tel	100	133	136½
Narragansett Elec 4½% pfd	50	56	57½
Nassau & Suffolk Ltg 7% pfd	100	47	51
National City Lines	1	14½	14¾
National Fuel Gas	*	14⅛	14½
National Gas & Elec	5	8	8⅜
National Power & Light Co—			
Ex distribution		1⅝	1¾
Nebraska Power 7% pfd	100	a110	--
6% preferred	100	a110	--
Nestle-Anglo Swiss Holding		200	210
New Bedford Gas & Edison Lt	25	87	--
New England Gas & Elec Assn—			
$5½ preferred	*	92	97
New England Power Assn com	*	6⅞	7⅛
6% preferred	100	87¼	88
$2 preferred	*	27	29¾
New England Power Co $6 pfd	100	155	159
New England Pub Ser com	*	5¾	6¼
$7 prior preferred	*	159	163
$7 preferred	*	125	130
$6 preferred	*	116	121
$6 prior preferred	*	149	154
New England Tel & Tel	100	120	121½
New Haven Water	50	71	73
New Jersey Pow & Light 4% pfd	100	109	111
New Jersey Water preferred	100	105	--
New Orleans Pub Service com	*	41	44
4¾% preferred	100	112	113½
Newport Electric Corp com	20	29	--
3¾% preferred	100	--	--
New Rochelle Water 7% pfd	100	26	29
N Y City Omnibus common	*	17⅞	18⅜
Option warrants		4¾	6
N Y Mutual Telegraph (gtd)	25	20	25
New York Power & Light Corp—			
3.90% preferred	100	105¼	107
New York & Richmond Gas—			
6% prior preferred	100	85	88
N Y State Elec & Gas—			
5.10% preferred	100	104⅜	105
N Y Water Service 6% pfd	100	54½	56
Niagara Hudson Power com	1	9¼	9⅜
1st preferred $5 series	100	117½	118½
2d preferred 5% series	100	101⅝	102⅜
Class B option warrants		1	1⅛
Norfolk & Washington Steamboat	100	190	--
Norristown Water Co	50	109	--
North American Co	10	26⅝	27
North American Light & Power	1	6¼	6⅜
$6 preferred	*	147	149
North Amer Utility Securities	*	3⅞	4
North Boston Lighting Prop—			
Common	*	33	36
6% preferred	50	52	54
North Continental Utilities com	*	⅛	--
7% preferred	*	45	47
North Shore Gas	15	15½	17
North Texas Co (Del)	10	28½	30½
Northeastern Water Co common	1	11	13
$2 preferred	*	36	38
$4 preferred	*	81	83
Northern Indiana Public Service—			
Common	*	17¼	18½
5% preferred	100	108	109½
Northern Indiana Transit	*	18	25
Northern Liberties Gas	25	26	28
Northern Natural Gas	20	53½	54½
Northern States Pwr (Del) cl A	25	33	35
7% preferred	100	111	112½
6% preferred	100	102	103½
(Minn) $3.60 preferred	*	100½	101⅝
Northwest Cities Gas	5	13	16
Northwestern Electric 7% pfd	100	112½	114½
Northwestern Pub Serv 6% pfd	100	105½	--
7% preferred	100	107	--
Northwestern Telegraph (gtd)	50	43	44
Ogden Corp	4	2⅞	3
Ohio Cities Water $6 pfd A	*	100	--
Ohio Edison common	8	33¼	34
4.40% preferred	100	108	110
Ohio Power 4½% pref	100	114½	116
Ohio Public Service Co—			
3.90% preferred	100	101	102½
Ohio Service Holding common	1	95	--
$5 non-cum preferred	5	85	88
Ohio Water Service Co	10	20¾	21¾
Oklahoma Gas & Elec Co—			
4% preferred	20	21	21⅝
Oklahoma Nat Gas Corp com	15	50	51
4¾% preferred A	50	55	56½
Omaha & Council Bluffs St Ry Co			
5% preferred	100	--	63½
Omnibus Corp common	6	11⅛	11⅜
8% convertible preferred A	100	114	114¼
Otter Tail Power common	10	48	49½
$3.60 preferred	100	98½	100
Pacific & Atlantic Tel (gtd)	25	15	19
Pacific Gas & Electric common	25	42	42¼
1st preferred (6%)	25	40	40½
1st preferred (5½%)	25	35½	36¾
5% 1st preferred	25	32¼	33¼
Pacific Greyhound Lines	*	66	67
Pacific Lighting Corp common	*	59⅜	60½
$5 preferred	*	103	103¼
Pacific Power & Lt 7% pfd	100	109	111½
$6 preferred	*	105	--
Pacific Public Service com	*	13	14
$1.30 preferred	*	27¼	29
Pacific Telephone & Telegraph	100	128	129
6% preferred	100	165	166½
Panhandle Eastern Pipe Line—			
Common	*	43¼	44¾
4% preferred	100	103½	105
Peninsular Telephone Co com	*	46½	50
$1 preferred	25	29	30
Pennsylvania Electric Co—			
4.40% preferred series B	100	112¼	114
3.70% preferred series C	100	101½	103
Pennsylvania Gas Co	*	21½	23
Penna Gas & Elec Corp $7 pfd	*	28	32
Class A	*	3½	3⅞
Class B	*	½	¾
Pennsylvania Power Co—			
4¼% preferred		107	108½
Pennsylvania Pow & Lt com	*	21⅞	22⅜
4½% preferred	100	112¼	114
Pennsylvania State Water pfd	*	107	--
Pennsylvania Telephone Corp—			
$2.10 preferred	*	55	57
Pennsylvania Water & Pow com	*	64	64¾
$5 preferred	*	112	--
People's G L & C (Chicago)	100	92	94
Peoples Light & Power Co—			
$3 preferred	25	70	--
Peoria Water Works 7% pfd	100	106	--
Philadelphia Co com	*	10¼	11
$5 preferred	*	100	103
6% preferred	50	62½	63
$6 preferred	*	109	110½
Allegheny Traction	50	15	20
Citizens Traction	50	18	21
Consolidated Traction pfd	50	10	15
Duquesne Light 5% 1st pfd	100	114	115½
Federal St & Pleasant Val	25	3½	4½
Monongahela Light & Power	50	68	--
Monongahela Street Ry	50	30	33
Philadelphia Electric Co—			
Common	*	25¾	26¼
$1 div preference—com	*	28¾	29
4.40% preferred	100	115⅝	117
Phila Suburban Water	*	22½	--
Phila Transportation Co com	*	5¾	6½
Participating preferred	20	10½	11½
Philippine Long Distance Tel	100	15¼	20
Plainfield Union Water	*	86	89
Portland Electric Pwr 6% pfd	100	14	15½
7% prior preferred	100	105	108
Portland Gas & Coke 7% pfd	100	127	130
6% preferred	100	112	116
Portland Gas Light $5 pfd	*	104	--
Portland Transit Co common	1	--	--
5% convertible preferred	25	--	--
Postal Telegraph System—			
Common unstamped	1	1/16	--
Common stamped		5c	15c
Potomac Edison Co 3.60% pfd	100	101	103
Potomac Electric Power 6% pfd	100	x109	--
5½% preferred	100	x108	--
Pottsville Water	25	57½	--
Power Corp of Canada	*	11	12⅛
6% 1st preferred	100	95	--

*No par value. a Called for redemption, see page 40. k Last sale. n Nominal. r Canadian price. x Ex-dividend. y Ex-stock dividend.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Providence Gas Co	*	8⅞	9½
Public Electric Light 6% pfd	100	93	—
Common	*	—	—
Public Service Co of Colorado—			
Common	20	35½	36¼
7% preferred	100	112¼	120
6% preferred	100	108	110
5% preferred	100	100	107
Public Service of Indiana—			
Common	*	41½	43½
3.50% preferred	100	98½	99½
Public Service of New Hampshire—			
Common	10	33¼	34
3.35% preferred	100	90	92
Public Service Corp of N J com	*	20¼	20⅜
8% preferred	100	128	128½
7% preferred	100	119	120½
6% preferred	100	110¼	111
$5 preferred	*	106½	107
Public Service of Oklahoma—			
4% preferred	100	106½	108
Public Service El & G $5 pfd	*	112	113
Puget Sound Power & Light—			
Common	10	14¾	15¾
5% preferred A	100	105¼	106
Quebec Power	*	18	20½
Queens Borough G & E 6% pfd	100	55	59
Queensboro Bridge Ry	*	25	—
Rhode Island Pub Serv $2 pfd	27½	32½	33½
Rio Grande Valley Gas Co (Texas Corp) vtc	1	1⅞	2
Rochester Gas & Electric—			
4% preferred series F	100	107	108
Rochester Telephone	100	16½	18½
Rochester Transit Corp	*	11½	12½
Rockland Gas Co	*	29½	31
Rockland Light & Power	10	9¼	10
St Joseph Light & Power—			
5% preferred A	100	105	—
St Lous Public Service class A	50c	10½	11
San Diego Gas & Elec Co com	10	15⅝	16½
5% preferred	20	25	25½
San Jose Water Works com	25	41½	43
4¾% preferred	25	26	27
Schenectady Ry	*	6⅜	7⅜
Scranton Electric common	5	17¼	17¾
3.35% preferred	100	98	99½
Scranton-Spring Brook Water Service Co common	*	11	11¾
4.10% preferred	100	101½	—
Scranton Transit	1	6	8
Seattle Gas Co com	*	—	—
$5 1st preferred	*	46	49
2nd conv preferred		2	4
Shawinigan Water & Power	*	21¼	21⅜
Shenango Valley Water 6% pfd	100	104	—
Shreveport Railways Co	*	25	—
Sierra Pacific Power common	15	27	28
6% preferred	100	115½	116½
Sioux City Gas & Electric—			
Common	12½	27¾	28¾
3.90% preferred	100	102	103½
South Atlantic Gas common	5	9½	10½
5% preferred	100	100	103
South Bay Consol Wat 6% pfd	100	8	11
South Carolina Elec & Gas Co—			
Common	7.50	7⅝	7¾
5% preferred	50	52¼	53
South Pittsburgh Water—			
4½% preferred	100	106	—
Southeastern Corp com	50	⅜	⅝
Special participating	1	3½	4
Cl A participating	1	1¾	2¼
Eastern Greyhound Lines Inc	5	40	41¼
Southeastern Telephone Co	*	23	25
Southern & Atlantic Teleg (gtd)	25	18	22
South Calif Edison common	25	33½	34⅜
5½% preferred series C	25	29½	30¼
6% preferred series B	25	30½	31⅛
5% original preferred	25	40⅝	43
Southern California Gas Co—			
6% preferred	25	38	38½
6% preferred series A	25	37½	39
Southern Colorado Power common	*	10	10½
7% preferred	100	100	—
Southern Indiana Gas & Elec—			
4.8% preferred	100	110½	112
Southern Natural Gas	7½	26¼	26¾
Southern New England Telep	100	144	147
Southern Union Gas Co com	1	20	22
4¼% preferred	100	99	101
Southwest Gas Producing	1	1⅛	1½
Southwest Natural Gas	10c	2½	2⅞
Southwestern Electric Service	100	11	11¾
Southwestern G & E 5% pfd	100	110½	111½
Southwestern Public Service com	1	32½	33½
4.15% preferred	100	108	110
3.70% preferred	100	100	103
Southwestern States Telep	1	14	15
Springfield City Water—			
6% preferred C	100	102	—
Springfield Gas Lt Co	25	27	30
Springfield (Mass) Ry Cos—			
Preferred	100	—	31½
Stamford Water	20	49	—
Standard Gas & Elec common	*	3	3¼
$7 prior preferred	*	95	96½
$4 preferred	*	29½	29⅝
$6 prior preferred	*	87½	88½
Standard Power & Light com	1	3½	3⅝
Class B	*	3¼	3⅜
Preferred	*	99	104½
Suburban Rapid Transit St Ry	50	30	33
Swiss Amer Elec 5% pfd	500 Fcs	140	—
Syracuse Transit Corp	*	29	32
Tacoma Transit Co	*	6⅜	7⅜
Tacony-Palmyra Bridge—			
5% convertible preferred	100	117	121
Tampa Electric Co	*	32	33
Telephone Bond & Share—			
Class A	*	7	7¾
7% 1st preferred	100	64	68
Tennessee Gas & Transmission—			
Common	5	18	18½
4.10% preferred	100	108	109
Texas Electric Ry	*	14	18
Texas Electric Service $6 pfd	*	114½	116½
Texas Gas Utilities	1	½	¾
Texas Hydro Electric $3.50 pfd	*	25	28
Texas Power Corp	*	14	—
Texas Power & Light 7% pfd	100	118½	121½
6% preferred	*	119	123
Texas Public Service	8	17¾	18¾
Third Ave Transit Corp	*	11½	11⅝
Tide Water Power Co	*	7¼	8
Toledo-Edison 7% pfd	100	110	111
6% preferred	100	105½	107
5% preferred	100	106½	107½
Tucson Gas Elec Lt & Pow Co	*	32	33
Twin City Rapid Transit (Minn)	*	13⅛	13½
7% conv prior pfd	50	45⅛	47
Union Electric Co of Missouri—			
$4.50 preferred	*	112¾	113¾
$3.70 preferred	*	104	112
$3.50 preferred	*	100	101½
Union Gas (Canada)	*	8	8¼
Union St Ry (New Bedford)	100	—	68
United Corporation com	1	3⅛	3⅜
$3 preference	5	47½	48½
Warrants		‖	⅞
United Gas Corp	10	15⅛	15⅝
United Gas Improvement	13½	22½	22¾
United Illuminating Co of N H	*	47½	49½
United Light & Rys common	7	24	24⅜
6% prior preferred	100	101	102⅛
6.36% prior preferred	100	105	106½
7% prior preferred	100	105	107
United Public Service Corp	1	½	1
United Public Utilities Corp—			
Common class A	1	1⅛	2¼
$2.75 preferred	*	51	53
$3 preferred	*	52	54
United Traction (Albany)	*	9	10
United Transit Co com	1	9	9½
5% conv preferred	50	39½	41½
United Utilities	10	11	12
Utah Power & Light Co	*		
$7 preferred	*	100	—
Common	10	20½	20⅞
Virginia Electric & Power—			
$5 preferred	100	118½	119
Washington (D C) Gas Light—			
Common	*	25¾	26¾
$4.50 convertible preferred	*	107½	108¾
$4.25 preferred	*	106½	107¾
Wash (D C) Ry & El common	100	600	—
5% preferred	100	123	125
Participating units		16	18
West Ohio Gas Co	2	8	8½
West Penn Elec Co class A	*	111½	112⅜
7% preferred	100	115	116
6% preferred	100	110½	111¼
West Penn Power Co common	*	25	26½
4½% preferred	100	114	115½
West Texas Utilities $6 pfd	*	112½	113
West Virginia Water Service	*	15½	16½
$4.50 preferred	*	104½	—
Western Kentucky Gas Co—			
4.80% preferred	25	25½	26½
Western Light & Telephone—			
Common	10	29½	30½
5% preferred	25	28	29
Western Massachusetts Cos	*	37¾	38½
Western N Y Water preferred	*	38	46
Western Union Telegraph cl A	*	19⅝	19¾
Class B	*	11	12½
Westmoreland Water 6% pfd	*	103	—
Williamsport Water $6 pfd	*	104½	—
Winnipeg Electric common	*	13¼	14
Preferred	100	r98	100
Wisconsin Electric Power—			
Common	10	21	22
6% preferred (1897 series)	100	145	155
3.60% preferred	100	103½	104½
Wisc Gas & Elec 4½% pfd	100	104½	106½
Wisc Hydro-Elec 6% pfd	100	100	103
Wisconsin Michigan Power—			
4½% preferred	100	104½	106½
Wisconsin Power & Light—			
4½% preferred	100	108	109¼
Wisconsin Public Service—			
5% preferred	100	107	109
Wolverine Power Co	5	1	2
Worcester Trans Associates	*	9⅜	10⅜
York County Gas	20	52	55
York Water Co	10	32	34

*Without par value. a Called for redemption, see page 40. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-stock dividend. z Ex-rights.

Investing Companies Stocks and Bonds

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks and Bonds—	Par	Bid	Ask
Adams Express common	1	15	15¼
Collateral trust 4s 1948	M-S	100⅜	104⅝
Collateral trust 4s 1947	J-D	100¼	—
Aeronautical Securities	1	6.20	6.81
Affiliated Fund common	1.25	4.32	4.72
Air Investors Inc common	2	3⅜	3¾
$2 non-cum conv preferred	10	35	41
Aldred Investment Trust (Mass)—			
Deb 4½s with com shrs 1967	J-D	101	103
Allied Finance Co	5	14	15
Allied Int Investing Corp—			
Common	*	1	1½
$3 convertible preferred	*	22½	25
Amerex Holding Corp	10	33½	35½
American British & Cont 5s '53	F-A	a100	—
American Business Credit A	1	4⅝	5
Class B		28½	30½
American Business Shares	1	3.87	4.24
American Cities Pwr & Lt cl A	25	50⅜	51½
Class B	1	5⅜	5⅝
American Elec Sec partic pfd	1	—	—
Common	1	—	—
American European Securities	*	16¼	16¾
American Foreign Investing	10c	10.53	11.43
American General Corp com	10	3¾	4
$2 convertible preferred	1	48½	50
$2½ convertible preferred	1	48	51
American International Corp	*	11	11⅜
American Investment (Ill) com	1	11½	12½
5% conv preferred	25	25	27
American National Finance—			
Common	*	—	—
Preferred	*	14½	16½
Anglo-Huronian Ltd	*	8	8⅝
Argus Corp units		1¼	2
Associated General Util Co—			
Common	1	14½	16½
Income deb 5-8s x-w 1956	M-N	f106	—
Income deb 4-5s 1961	M-N	f100	103
Associated Standard Oil Shares—			
Series A	2	7⅞	8⅝
Associates Investment Co	*	48	49
Atlas Corporation common	5	23¼	25
Option warrants		5⅞	6
Axe-Houghton Fund Inc		7.69	8.31
Axe-Houghton Fund B		15.62	16.98
Bankers Securities Corp com	50	105	135
6% partic preferred	50	87	92
Basic Industry Shares	10	3⅞	—
Baystate Corporation	15	32	33½
Beneficial Corp com	1	5¾	6¼
$6 preferred	*	103½	105
Beneficial Industrial Loan com	*	26	26¼
$3.25 conv preferred	*	99½	102
2½s debentures 1961	M-N	98½	99
Blair & Co	1	5	6
Blue Ridge Corp common	1	3⅞	4
$3 convertible preferred	100	55¼	56
Bond Investment Trust of Amer—			
Ctfs of beneficial interest	*	96.64	102.75
Boston Fund Inc	1	21.75	23.39
Boston Investment Co	50	75	—
British Type Investors class A	1	70c	90c
Broad Street Invest Corp	5	18.79	20.31
Bullock Fund Ltd	1	17.12	18.78
Byllesby (H M) & Co—			
Class A common	10¢	1⅝	1⅝
Class B common	10¢	1	1⅛
$2 preferred	10	22½	24
Canadian Invest Fund Ltd	1	4.24	4.95
Canadian Pwr & Pap Invest Ltd—			
Debs series A 1958	F-A	92½	—
Capital Administration cl A	1	14½	16
$3 cumulative pfd series A	10	55	57
Carriers & General Corp	1	7	7½
3s debentures 1961	M-N	96½	98
Central States Electric Corp—			
Common	1	1½	1⅞
6% preferred	100	20½	21
7% preferred	100	63	64½
Conv preferred	100	19	21
Conv pfd (opt div ser of '29)	100	19½	21
Century Shares-Trust	1	30.14	32.41
Chain Store Investment Corp—			
Common	10c	3	3⅜
4½% conv pfd	50	44½	47½

*No par value. a Called for redemption, see page 40. f Flat price. k Last sale. n Nominal. r Canadian price. x Ex-dividend. y Ex-stock dividend.

INVESTING COMPANIES SECURITIES

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks and Bonds—	Par	Bid	Ask
Chemical Fund	1	14.15	15.31
Christiana Securities common	100	2,780	2,880
Preferred	100	149	154
C I T Financial Corp	*	39	39½
City Investing Co common	5	10⅜	10½
5½% preferred	100	90	92½
4s conv debs 1961 J-D		81½	--
Collateral Bankers Inc—			
7s series B 1959 Q-Feb		112	--
7s series C 1959 Q-Mar		125	--
Collateral Loan	100	92	--
Commercial Banking Corp—			
$1.20 preferred	10	14	--
7% preferred	20	14	--
Commercial Credit common	10	40	40½
3.60% conv preferred	100	105½	106¾
Commonwealth Investment	1	5.81	6.32
Commonwealth Loan 4% pfd	100	101½	104½
Consolidated Equities	*	--	--
Consolidated Investment Trust	1	20	22
Consumers Credit Service—			
Deb 6s A July 1962 Q-Jan		90	--
Continental Commercial Corp	1	2	2½
Continental Secur 5s 1942			
Ex payment 3rd stamped M-N		f1¾	--
Corporate Trust shares	1	2.95	3.15
AA	1	2.50	2.70
Accumulative series	1	2.50	2.70
AA (modified)	1	2.95	3.15
ACC (modified)	1	3.05	3.25
Crum & Forster common	10	29¼	31¼
8% preferred	100	124	--
Crum & Forster Insurance Shares—			
Common class B	10	29	31
7% cumulative preferred	100	115	--
Cumulative Trust Shares	*	5.55	5.80
Delaware Fund	1	18.86	20.39
Diversified Trustee Shares—			
C Shares	1	4.35	--
D shares	2.50	6.45	7.35
Dividend Shares	25c	1.49	1.58
Domestic Industries class A	1	3¼	3⅜
$2 preferred	25	26	27½
5% conv preferred	25	23	24
Warrants		¼	½
Dominion-Scottish Invests Ltd—			
1st coll 4s series A 1952 J-J		a102	--
Eastern States Corp common	*	2¼	2⅝
$7 preferred series A	*	62½	68
$6 preferred series B	*	57	58½
Eastern Utilities Investing—			
Debentures 5s 1954 M-S		f35	--
Eaton & Howard Balanced Fund	1	24.51	26.78
Eaton & Howard Stock Fund	1	14.93	15.97
Edek Corporation	1	2	3
Equity Corp common	10c	2⅜	2½
$3 convertible preferred	1	49	50
Family Finance Corp common	1	19½	21
4½% conv pref ser A	50	54	55½
Fidelity Fund, Inc	5	24.67	26.55
Financial Industrial Fund Inc	1c	1.90	2.09
First Boston Corp	10	36	37
First Mutual Trust Fund	1	5.58	6.24
First York Corp common	10c	2⅛	2¼
$2 preferred	1	36¾	37
Fixed Trust Shares series A	10	10¾	--
Foreign Power Secur 6s 1949 J-D		f72	77
Fundamental Investors Inc	2	14.24	15.61
Fundamental Trust Shares Inc—			
Class A	2	5.68	6.55
Class B	2	4.83	--
General American Corp	*	115	118
General American Investors com	1	15½	15⅞
$4.50 preferred	100	105	108
General Capital Corp	*	42.37	45.56
General Finance common	1	7⅝	7¾
Warrants		2¾	3¾
5% preferred series A	10	8½	9
4% subordinated debs 1960 F-A		96½	98½
General Investors Trust	1	5.90	6.26
General Phoenix Corp—			
Class A	5	21½	23
$1 preferred	*	15	16
$1.50 preferred	25	21	22½
General Public Service com	10c	3¾	4
$6 preferred	*	85	100¼
General Realty & Utilities com	10c	5¼	5⅜
4s conv inc debs 1969 M-S		72⅜	74
General Shareholdings Corp com	1	3¼	3⅜
$6 convertible preferred	*	92¼	94
3s debentures 1960 J-D		101½	102½
General Tin Investments Ltd	£1	1¾	2
Globe Indus Loan 6s 1955 J-J		f--	38½
Group Securities Inc—			
Agricultural Shares	1¢	6.83	7.51
Automobile Shares	1¢	6.10	6.71
Aviation Shares	1¢	6.18	6.80
Building Shares	1¢	8.42	9.25
Chemical Shares	1¢	6.50	7.15
Electric Equipment Shares	1¢	9.88	10.85
Food Shares	1¢	5.35	5.89
Fully Administered Shares	1¢	7.52	8.27
General Bond	1¢	8.04	8.84
Industrial Machinery Shares	1¢	6.81	7.49
Institutional Bond Shares	1¢	9.92	10.41
Investing Shares	1¢	8.13	8.94
Low Price Shares	1¢	7.00	7.70
Merchandise Shares	1¢	9.13	10.03
Mining Shares	1¢	5.05	5.56
Petroleum Shares	1¢	6.38	7.02
Railroad Shares	1¢	2.62	2.90
Railroad Equipment Shares	1¢	4.35	4.79
Railroad Stock Shares	1¢	4.69	5.17
Steel Shares	1¢	5.02	5.53

Stocks and Bonds—	Par	Bid	Ask
Group Securities Inc—(Cont)			
Tobacco Shares	1¢	4.53	4.99
Utility Shares	1¢	5.22	5.75
Guardian Investment Trust		½	¾
Heller (W E) common	2	12⅜	12¾
5½% preferred w w	100	106	106½
4% preferred	100	90	92
Serial notes 2½s Aug 1 1949		100	--
Serial notes 2⅝s Aug 1 1950		100¼	--
Serial notes 2¾s Aug 1 1951		100½	--
Serial notes 2⅞s Aug 1 1952		101	--
Serial notes 3s Aug 1 1953		101	--
Household Finance common	*	29¼	29⅞
3¾% preferred	100	100½	101½
2¾s s f debs 1970 J-J		98⅜	99⅜
Huron Holding Corp	1	60c	80c
Hutchins Investing Corp $7 pfd	*	75	90
Hydro Electric Securities	*	3⅜	3¾
Income Foundation Fund	10c	1.70	1.74
Incorporated Investors	5	23.71	25.49
Independence Trust Shares	1	2.48	2.79
Industrial Bank of Commerce	10	30	34
Industrial Finance common	1	--	--
Common v t c	1	--	--
7% preferred	100	--	--
Institutional Shares, Ltd—			
Aviation Group Shares	1¢	10.20	11.17
Bank Group Shares	1¢	91c	1.00
Insurance Group Shares	1¢	96c	1.07
Stock & Bond Group Shares	1¢	13.64	14.94
Insuranshares Corp of Delaware	1	1½	1¾
Insuranshares (Md) Inc ctfs	1	7⅜	7⅞
International Investing Corp	1	16½	20
International Utilities Corp	5	12½	13⅜
Invest Bond & Share 5s A '47 J-D		94	97
Investment Co of America	1	29.19	31.73
Warrants		1	1½
Investors Management Fund Inc	1	14.09	14.41
Investors Royalty com	1	1⅜	1½
8% non-cum preferred	25	25	30
Investors Trust common	25	27	--
Preferred	25	38	--
Italian Superpower Corp A com	*	1½	1¾
Deb 6s 1963 (ex-warrants) J-J		f33	40
Keystone Custodian Fund—			
Series B-1		x27.76	29.07
Series B-2		25.53	27.99
Series B-3		17.26	18.91
Series B-4		9.24	10.13
Series K-1		18.53	20.32
Series K-2		x20.25	22.25
Series S-1		25.56	28.06
Series S-2		14.14	15.56
Series S-3		11.32	12.46
Series S-4		4.59	5.09
Knickerbocker Fund	1	5.23	5.80
Lawyers Mtge Inv (Boston)—			
1st 5½s series B 1945 M-S		f10	--
Lehman Corporation	1	45¼	46
Lincoln Service Corp (Wash D C)—			
Common	1	15	17
6% partic preferred	25	23	25
7% prior preferred	50	50	55
Loomis-Sayles Mutual Fund	*	108.09	--
Loomis-Sayles Second Fund	10	49.20	50.20
Manhattan Bond Fund Inc	10c	8.01	8.81
Manufacturers Trading Corp com	1	1⅞	2⅛
75¢ preferred	10	10	10½
Marine Midland Corp	5	7⅝	7¾
Maryland Fund Inc	10c	6	--
Massachusetts Investors Trust	1	25.07	26.96
Mass Investors Second Fund Inc	1	11.22	12.06
Mass Utilities Associates v t c	1	1⅝	2¼
5% partic preferred	50	38	39½
Metropolitan Personal Loan 7s 1961		70	80
Midland Invest Corp (Mo)—			
1st leasehold 3s 1953 M-N		‡85	89
Monarch Royalty Corp class A	1	15c	25c
Monroe Loan Society class A	1	3	3⅛
Morris Plan Corp of America	10c	5	5⅛
$2.25 preferred series A w w	1	39½	41½
Mutual Investment Fund	1	13.81	15.09
Mutual System Inc	1	1	1½
Nation Wide Securities—			
(Colorado) series B shares	*	4.15	--
Nation-Wide Balance Fund	1	14.07	15.11
National Aviation Corp	5	14¼	15
National Bond & Share Corp	*	22¾	23½
National Indus Loan 4s 1967 Q-Jan		42	--
National Investors Corp	1	10.40	11.24
Natl Securities & Research Corp	1	5	6
National Security Series—			
Bond series	1	7.08	7.77
Income series	1	x4.85	5.37
Industrial stock series	1	6.48	7.25
Low priced bond series	1	6.98	7.68
Low prices common series	1	3.82	4.32
Preferred stock series	1	7.92	8.75
Selected series	1	3.68	4.09
Speculative series	1	3.76	4.20
Stock series	1	5.77	6.40
New England Fund	1	x15.08	15.87
New York Stocks Inc—			
Agricultural	1	9.16	10.07
Automobile	1	6.33	6.97
Aviation	1	8.59	9.45
Bank stocks	1	10.56	11.61
Building supplies	1	9.09	9.99
Business Equipment	1	11.57	12.71
Chemical	1	9.24	10.16
Diversified Investment Fund	1	11.38	12.50
Diversified Speculative shares	1	11.46	12.59
Electrical equipment	1	7.62	8.38
Insurance stock	1	9.09	9.99
Machinery	1	9.11	10.02
Merchandising	1	10.49	11.53
Metals	1	8.25	9.07

Stocks and Bonds—	Par	Bid	Ask
New York Stocks (Cont'd)—			
Oils	1	11.70	12.85
Public Utility		5.83	6.42
Railroad	1	5.56	6.13
Railroad equipment	1	7.39	8.13
Steel stocks	1	7.83	8.61
Tobacco		11.05	12.14
Niagara Share Corp—			
Class B common	5	9	9¾
North American Trust Shares—			
Series 1953	*	2.55	2.80
Series 1955	1	3.25	3.50
Series 1956	1	2.80	3.00
Series 1958	1	2.70	3.00
Northern New England Co—			
Trust Shares		7	7½
Ohio Finance common	*	10⅜	11⅝
5% prior preferred	100	100	--
4½% preferred	100	89	92
10-yr 3s debs A 1951 F-A		101	--
Oils & Industries common	1	6	8
Preferred	1	6½	7½
Oklahoma Texas Trust	9	3¾	4¾
Overseas Securities Co common	1	15½	17½
Deb 5s Apr 1 1948 A-O		101½	--
Pacific-American Investors com	10c	2⅜	2¾
$1.50 preference	5	23½	24½
Pennsylvania Bankshares & Securities Corp	5	16	16¾
Petroleum Corp of America	5	9⅛	9¼
Petroleum & Trading Corp	5	20	30
Prudential Personal Finance 6s 1965		72	--
Class A	*	5½	--
Public Service Holding Co class A	1	½	⅝
Putnam (Geo) Fund	1	15.39	16.55
Quarterly Income Shares	10c	8½	--
Railroad Employees' Corp—			
Class A common	*	5½	6¼
80c preferred	12½	10¾	11½
Railway & Light Secur com	10	16	17
4% conv preferred	50	48½	--
Coll trust 3¼s ser 12 1955 J-D		107	--
Railway & Util Invest A	1	1½	2¼
Republic Investors Fund	1	3.46	3.80
Conv 4½s ser A 1950 F-A		101	--
Reynolds Realization—			
Class A		--	⅜
Royalties Management	1	¾	1
Russel Berg		27.43	29.49
Schoellkopf, Hutton & Pomeroy Inc	10c	2⅜	3¼
Scudder, Stevens & Clark Fund	*	101.95	104.01
Seaboard Commercial Corp	10	13	15
5% preferred A	50	38½	42
Seaboard Finance Co common	1	15½	16⅝
$1.50 pfd series A w w	*	31½	33
$1 conv preferred		16½	--
5s s f subord debs 1955 F-A		101	103
Securities Acceptance Corp com	4	10½	11½
5% preferred A	25	26	27
Securities Corp General	1	4¾	5
Securities Investment Co of St Louis com	*	33	36
5% conv preferred	100	k102	--
Selected Amer Shares Inc	2½	12.49	13.51
Selected Industries common	1	3	3½
$5.50 prior stock	25	82	85
Convertible stock	5	16½	17⅝
Allotment certificates		87	93
Warrants		½	¾
2⅞s debentures 1961 A-O		99	99¾
Shawmut Association	*	13¼	13¾
Shawmut Bank Inv Trust—			
4½s Mar 1 1952 M-S		98½	--
5s Mar 1 1952 M-S		100	--
Sovereign Invest Inc com	1	x6.40	7.01
Spanish & General—			
Bearer		¼	⅜
Registered		¼	⅜
Standard Utilities Inc	10c	71c	79c
State Street Investment Corp	*	51½	54½
Suburban Electric Securities	*	12	--
Super Corp of America—			
Class AA	1	2.80	--
Talcott (James) Inc	9	13	13½
Tobacco & Allied Stocks Inc	*	61	69
Tobacco Securities Trust Ltd—			
Am dep rcts ordinary	£1	11¼	12¼
Am dep rcts deferred	£1	1¾	1⅞
Towne Securities com	*	40	44
7% preferred	*	90	99
Transamerica Corp	2	13¾	14
Tri-Continental Corp common	1	7⅛	7⅜
$6 preferred	*	107	110
Warrants		2¾	3
2⅞s debentures 1961 M-S		100⅞	102
Trusteed Industry Shares	25c	88c	97c
Trustee N Y Bank Shares	1	1.20	--
Trustee Stand Invest series C	1	2¾	--
Class D	1	2.55	--
Trustee Standard Oil shares A	1	7⅜	7⅞
Series B	1	8¼	8¾
Union Bond Fund A		22.61	23.31
Series B		19.29	21.08
Series C		6.48	7.08
Union Investment Co	*	6⅛	7
Union Preferred Stock Fund		20.41	22.31
Union Common Stock Fund		8.10	8.86
U S Elec Light & Power tr ctf A	*	x19½	--
Trust certificates series B	*	2.35	--
U S & Foreign Securities com	*	18½	18¾
$4.50 1st preferred	*	103	105
U S & International Securities	*	3	3⅛
$5 1st preferred with warrants	*	86½	89
Util Equities Corp common	10c	1⅞	2⅛
$5.50 priority stock	1	80½	--
Utility & Industrial Corp pfd	5	2½	4
Wellington Fund	1	18.33	20.00

*No par value. ‡$600 par. a Called for redemption, see page 40. f Flat price. k Last sale. n Nominal. t New stock. x Ex-dividend. y Ex-stock dividend.

Industrial and Miscellaneous Securities

Under the heading "Industrial and Miscellaneous Securities" we include all issues which *do not* appear under the previous three headings, namely "Railroads," "Investing Companies" and "Public Utilities." In the case of stocks, however, we put "Textile Manufacturing," "Insurance," "Mining," "Real Estate and Land," "Title Guarantee and Safe Deposit Companies" under separate heads, then follow with the rest of the "Industrial and Miscellaneous."

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask
INDUSTRIAL AND MISCELLANEOUS BONDS		
Abitibi Power & Paper—		
5s ser A stamped 1953 J-D	f113	--
Certificates of deposit	f113	--
1st 5s 1965 new	99	99½
ACF-Brill Motors Co—		
6s income debs Dec 31 1969	99	100
Adams Express—		
See Investing companies		
Airline Foods Corp 5s debs 1961 F-A	94½	97
5s s f debs 1962 F-A	94½	97
Alabama By-Prod 6s 1955 J-J	101¾	103
Income 6s 1955 J-J	f75	77½
Algoma Steel Corp Ltd—		
Conv 5s series A 1948 M-N	91½	--
Allis-Chalmers Mfg Co—		
2s debentures 1956 M-S	100⅛	101
Aluminum Co of Canada Ltd—		
1st 3½s ser A 1974 M-N	98	--
American Airlines Inc—		
3s debentures 1966 J-D	83	86
Amer Dept St's (Pa) 4s 1948 J-D	100	--
American Machine & Metals—		
4½s s f debentures 1959 J-J	100	101
American Phenolic Corp—		
Conv s f debs 5s 1959 J-D	96	98
Amer Silica-Sand 6s (w-s) 1951 M-S	f69	72
Amer Tobacco deb 4s 1951 F-A	110½	--
Debenture 3s 1962 A-O	103⅝	104
3s debentues 1969 A-O	104¾	105
American Writing Paper Co—		
Gen mtge conv 6s 1961 J-J	101	--
Anglo-Chilean Cons Nitrate—		
S f inc deb 4½-5s 1967 Jan	f98½	99
Antilla Sugar Estates—		
Income deb 6s 1951 J-J	f95	--
A-NY & B-NY Realization—		
Income 5½s 1955 M-S	f10	12
A P W Products Co—		
1st M & coll tr 5s 1966 A-O	96	--
Arundel Deb Corp 5-6s Dec 1 '53	32	--
Ashland Oil & Refining Co—		
3s s f debentures 1965 F-A	99	101
Associated Mtge Co 5-6s Dec 1 '53	f36	--
Atlantic Ice Mfg 6s 1960 F-A	--	93
Atlantic Refining Co—		
2⅝s debentuers 1966 J-J	101⅛	101½
Atlas Oil & Refining Corp—		
1st 4½s 1956 M-N	98	--
Beaver Mills 1st 5s 1950 J-J	85	--
Ben-Hur Products Inc—		
5s s f debs w w 1966 F-A	97	100
Bethlehem Fdy & Machine		
5s extended to 1954 A-O	95	--
Bethlehem Steel Co—		
Purchase money 6s Aug '98 Q-Feb	150	--
Bethelhem Steel Corp—		
Cons mtge 2¾s ser I 1970 J-J	100⅛	100⅝
Cons mtge 2¾s series J 1976 M-N	100¼	100⅝
Bickford's Inc 6½s 1962 Q-Jan	110½	--
Bloomington Limestone Corp—		
4s April 1953 (units)	f38	41
British Columbia Pulp & Paper—		
1st 6s 1950 M-N	100	--
Gen s f 7s 1950 M-N	95½	97½
Brown Company—		
Gen mtge 5s 1959 J-D	f97	97¾
Bush Term 1st 4s 1952 A-O	105	--
Cons g 5s Jan 1955 J-J	96⅝	--
Bldg 1st 5s stamped 1960 A-O	105	108⅞
California Consumers Corp—		
1st lien 3-5s 1955 (w-s) J-D	118	--
Without stock	98	100
Canada SS Lines—		
1st 3½s ser A 1957 M-S	96½	98
Canadian National Steamship—		
25-yr guar 5s 1955 M-S	119½	120½
Caribbean Sugar—		
Cum inc 7s 1941 ($889.41) F-A	f49½	51½
Carthage Marble Corp—		
1st non-cum income 5s 1951 Apr	f60	65
Caterpillar Tractor Co—		
2s debentures 1956 M-N	100¼	101
Celanese Corp of America—		
3s debentures 1965 A-O	103¾	104
Celotex Corp—		
3¼s debentures 1960 F-A	--	101⅜
Central Soya Co 3s s f debs 1966 M-S	101½	102¼
Cespedes Sugar 7½s 1939 M-S	f35½	37½
Champion Paper & Fibre Co—		
3s debentures 1965 J-J	103	103½
Chicago Grain Co 3-5s 1952 A-O	99	--
Childs Co deb 5s 1943 (stpd) A-O	f46½	--
5s debentures 1957 (stamped) A-O	f46½	--
Chilean Nitrate & Iodine Sales		
Corp Inc 5s 1968 J-D	95	--
Cities Service Asphalt 5s 1952 M-S	100	--
City Ice (Kansas) ext 6s 1945 A-O	f92	--
City Ice & Fuel Co—		
2¾s debentures 1966 J-D	--	99⅜
Clyde Porcelain Steel Corp—		
5½s mtge s f conv 1960 A-O	95	--
Columbia River Paper Mills—		
Cum inc 5s Dec 31 1967 Mar	f104¼	--
Consolidated Cigar Corp—		
3¼s debs 1965 A-O	102½	104¾
Consolidated Grocers Corp—		
3½s s f debs 1960 M-S	102½	103½
Consol Paper Corp 5½s 1961 J-J	a100⅛	100⅜
Consolidate Rock Prod 3-5s '62 M-N	f76	77
Consolidated Warehouses Inc—		
1st non-cum inc 6s 1947 J-J	f57	61
Continental Bak 3s debs 1965 J-J	102⅝	103½
Continental-Diamond Fibre—		
4s conv debs 1960 M-S	100¾	101¾
Cont'l Invest Deb Corp 5-6s 1953	35	--
Cooper Tire & Rubber 4s 1967	90	93
Cosden Petroleum conv 5s 1947 J-J	100	--
Cosgrove-Meehan Coal—		
1st s f 6½s 1945 M-N	f14	--
Crucible Steel 3¼s debs 1955 J-D	a102	--
1st mtge s f 3⅛s 1966 M-N	99⅞	100¼
Cudahy Packing Co—		
1st mtge s f 3s ser B 1964 M-N	102½	103½
Dairymen's League—		
Certifs 4s May 1 1953	101	103
Certifs 4s May 1 1954	101½	104½
Certifs 4s May 1 1955	102	105
Certifs 4s May 1, 1956	102½	105
De Bardeleben Coal Corp—		
1st cum inc 4s 1957 Ann April	f57	63
Deere & Co 2¾s debs 1965 A-O	103⅝	104
Deerfield Glassine 1st 5s Mar '50	98	--
Deerfield Packing—		
1st mtge 4s s f 1956 J-D	102½	--
Delaware Floor Products—		
1st 5s extended 1959	103	--
Detroit Garages 5½s Mar 1948	f85	--
Detroit Steel Corp—		
S f deb 6s 1964	102	--
Devoe & Raynolds Co—		
2⅞s s f debs 1965 A-O	102¼	--
Dewey & Almy Chemical Co—		
Conv 2⅞s 1976 J-J	100¾	101½
Disney (Walt) Productions—		
4s debentures ser A 1960 J-J	84	--
Distribution Term Warehouse—		
1st 5s (w s) Jan 1956 A-O	215	--
Dodge Mfg Corp 4s debs 1959 M-N	101½	--
Dom Coal 1st 4½s ser A 1952 A-O	95½	97
Donnacona Paper 4½s 1956 F-A	99	100
Dow Chemical 2.35s debs 1961 M-N	99⅞	100¼
Durham Enders Razor—		
Deb 6s Dec 1956 Q-Mar	99	--
Electric Auto-Lite Co—		
2¼s deb 1950 J-D 15	101	101¾
Elk Horn Coal Corp—		
Coll s f 4s 1956 J-D	98	--
European Mtge & Invest Co—		
7½s income 1966 M-S	f6	9
7s income 1967 A-O	f6	9
Fashion Park deb 5s 1963 M-N	f88½	90
Federal Machine & Welder—		
5s s f debs ww 1959 M-S	96	99
Ex-warrants	95	98
Finland Residential Mtge Bk—		
1st mtge stamped 5s 1961 M-S	--	76
Firestone Tire & Rubber—		
3s debentures 1961 M-N	103½	104
First Bohemian Glass Works—		
1st secured 7s 1957 J-J	f43	53
Flour Mills of America Inc—		
4% notes Sept 1960	f202	--
Follansbee Steel 4½s 1966	86	89
Food Fair Stores 3½s debs 1959 F-A	102	104
Francisco Sugar 6s 1956 M-N	105	107⅜
Frontier Refining—		
1st mtge 4½s 1956 M-S	--	--
Gen Rayon deb 6s 1948 J-D	f62	--
Globe Wernicke Co—		
1st mtge 4½s 1953 A-O	102½	--
Goodall-Sanford Inc—		
3½s s f debs 1956 M-N	104¾	105¾
Goodrich (B F) Co—		
1st mtge 2¾s 1965 M-N	101½	102
Graham-Paige Motors Corp—		
4s conv debs 1956 A-O	53	56
Grand Rapids Motor Coach—		
7s 1962 July (without stock) M-S	f100	--
Grand Rapids Stores Equipt Co—		
Debentures 5s 1949 F-A	100	--
Grand Trunk Warehouse &		
Cold Storage 1st 3s 1958 A-O	94	--
Greenfield (A M) 3-5s 1954 M-N	f75½	79
Greyhound Corp 3s s f debs 1959 A-O	102¾	103½
Gurney Foundry Ltd—		
1st 4-5½s (w s) 1949 M-N	101	--
Hammermill Paper 3s debs 1966 J-D	103½	105½
Hanson-Van Winkle-Munning Co—		
4½s debentures 1961 A-O	98	101
Harborside Warehouses—		
Non-cum inc 6s Oct 1973 Jan	f107	--
Harris-Seybold-Potter—		
3¾s s f debs 1960 A-O	104	--
Haskelite Mfg Corp—		
4½s s f debs ww 1961 F-A	--	97
Heller (Walter E) & Co—		
See "Investing Cos"		
Helvetia Coal Min 1st 5s '58 A-O	100	--
Holt (Henry) & Co—		
Income deb 5s 1969 M-N	f80	--
Home Service (Portland, Ore)—		
1st collateral 3-5s 1950 A-O	90	--
Houdaille-Hershey Corp—		
3s s f debentures 1960 M-S	101¾	102¼
Hudson Coal 1st 5s 1962 A J-D	79⅞	81⅞
Hud Pulp & Paper 3½s 1966 J-J	99	100
Hudson River Day Line—		
2nd mtge inc 6s Aug 1956 Feb	118	--
Hygrade Food Products Corp—		
1st & ref 6s Jan 1949 A A-O	105¾	--
1st & ref 6s Jan 1949 B A-O	103½	--
Illinois Car & Equip 5s 1948 J-J	102	--
Independent Brewing 6s '55 J-J	118	--
Indiana Limestone inc 6s 1952 M-N	f59	--
General 4s 1975	72	75
Indiana Steel Products—		
5s sf debs 1957 ex-warrants J-D	100½	102
Inland Steel Co—		
1st mtge 3s series F 1961 A-O	a105	--
1st mtge 2.65s ser G 1976 M-N	--	--
Inter City Baking 5½s 1948 J-J	95	--
International Match Corp—		
Debenture s f 5s 1947 M-N	f2	2½
Convertible deb 5s 1941 J-J	f2	2½
International Paper—		
Ref mtge 6s 1955 ser A M-S	--	--
Interstate Bakeries Corp—		
1st mtge 4¼s 1962 M-S	105	106
Iron City-Ohio River Corp—		
Iron City ser 6s Dec 1 1946 F-A	f38	--
Ohio Riv ser 6s Dec 1 1948 F-A	f7	--
Jessop Steel 1st mtge 5s 1954 M-N	101	--
Jones & Laughlin Steel—		
1st mtge 3¼s ser C 1961 J-J	102½	103½
Kellogg (Charles C) & Sons Co—		
sf 1st mtge 5s 1961 J-J	96	--
Keyes Fibre Company—		
1st mtge 3¼s 1966 A-O	102½	--
Koppers Company—		
1st mtge 3s 1964 A-O	102¾	103
Kreuger & Toll—		
5s uniform ctfs of dep 1959 M-S	f2¼	2½
Lake St John Power & Paper—		
1st 5½s 1961 J-J	96½	98
Debenture 5s 1961 J-J	96	97½
Lancaster Corp 3½s A 1949 J-J	--	--
Lautaro Nitrate Co—		
1st mtge 4s income 1975 J-D	78	80
Lehigh Coal & Navigation Co—		
S f mtge 3½s ser A 1970 A-O	98	100
Lehigh Valley Coal—		
1st & ref 5s 1954 F-A	f100⅝	--
Stamped 1954	f100	102¼
1st & refunding 5s 1964 F-A	f85	90
Stamped 1964	f85¼	87
1st & ref 5s 1974 F-A	f84½	87
Stamped 1974	f84½	87
Libby McNeill & Libby—		
Serial debentures—		
1.50s May 1 1947	99½	--
1.75s May 1 1948	99½	--
2.00s May 1 1949	99½	--
2.15s May 1 1950	99¾	--
2.30s May 1 1951	99¾	--
2.45s May 1 1952	100	--
2.55s May 1 1953	100	--
2.65s May 1 1954	100	--
2.75s May 1 1955	100	--
2.80s May 1 1956	100	--
2.85s May 1 1957	100	--
2.90s May 1 1958	100½	--
3.00s May 1 1959	102	--
Liggett & Myers Tobacco—		
Gold bonds 5s 1951 F-A	114½	115
Lincoln-Boyle Ice 6s 1947 A-O	95	--
Lorillard (P) Co—		
Debenture 5s 1951 F-A	114	115⅛
3s debentures 1963 A-O	104	104½
Mac Fadden Publications 6s 1968	99½	100½
Mading Drug Stores Co—		
5s debentures 1961 A-O	102¼	--
Mahon (R C) Co deb 4¼s 1956 M-N	101	--
Manati Sugar Co—		
1st s f 6s Feb. 1 1957 M-N	91	91½
Maremont Automotive Products—		
4s s f debs 1960 J-D	101½	102½
Mayer (Oscar) & Co—		
3¼s debentures 1958 A-O	103	--
McCord Corp 4½s deb 1956 F-A	103	104
Mead (The) Corp—		
1st mtge 3s 1966 J-D	k103⅝	Nov13

a Called for redemption, see page 40. b Basis. e Ex-interest. f Flat price. k Last sale. n Nominal. r Canadian price.

INDUSTRIAL AND MISCELLANEOUS BONDS

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—		Bid	Ask
Merchants Refrigerat'n 5s 1972	J-J	f95	99
Metropolitan Ice 7s 1954	J-J	105¼	--
Missionary Sisters (Waukegan Ill) 1st refunding 4s 1951	A-O	100	101
Moirs Ltd 1st s f 6s 1953	J-J	98½	--
Monon Coal Co—			
Non-cum inc 5s 1955 (w s)	Mar	f24	28
Monong River Cons Coal & Coke 1st 6s 1949	A-O	112½	--
Morrell (John) & Co—			
3s debs 1958	M-N	103¼	--
Motor Transit Inc 6½s 1952	J-J	f60	65
Muskogee Company—			
4½s coll tr s f 1970	A-O	95	97
Nat Container Corp—			
5s s f debs 1959	A-O	106	107½
National Dairy Products—			
2¾s debentures 1970	J-D	102½	102⅞
National Debenture Corp—			
Debenture 5-6s 1953	J-D	f32	--
National Fire Proofing Co—			
Cum conv inc 5s 1952	M-N	f107	--
National Steel Corp—			
1st coll mtge 3s 1965	A-O	104⅞	105½
National Union Co 3s 1958	J-J	63	--
Natl Union Mtge 5-6s A 1954	J-J	99½	--
National Vulcanized Fibre—			
4¼s s f debentures 1960	A-O	105½	--
N Y Dock Co 1st gold 4s 1951	F-A	100¼	102
Noma Electric Corp—			
4¾s conv debs 1960	A-O	94½	98
North American Cement Corp—			
Income 6½s 1953	Ann Apr	f140	152
North American Refractories—			
6½s extended to 1959	J-J	100½	102
Norwalk Tire & Rubber Co—			
4s conv deb 1958	A-O	85	--
Nova Scotia Steel & Coal—			
1st conv s f 3½s 1963	J-J	94	96
Oak Mfg Co 5s conv debs 1955	A-O	100½	--
O'Gara Coal 1st inc 5s 1955	M-S	102	--
Oregon Pulp & Paper 5s Jan 1966		f96	101
Oreg Terminals Inc 5s 1965 ws	A-O	f90	--
Panhandle Eastern Pipe Line—			
See Public Utilities Bonds			
Penn American Coal 6s 1947-56	J-J	99	--
Penn Dairies 1st s f 6s 1949	J-J	104	--
Penn Mercantile Properties—			
Secured s f 4s 1961 w-s	J-J	96	101
Without stock		90	95
Pennsylvania-Central Airlines—			
3½s conv inc Sept 1 1960	A-O	61½	62
Pennsylvania Glass Sand Corp—			
1st mtge s f 3½s 1960	J-D	104⅝	--
Phila & Reading Coal & Iron—			
Ref 5s stamped 1973	J-J	f91	95
Conv deb 6s 1949	M-S	f37	40
Phillips Petroleum—			
2¾s s f debentures 1964	F-A	103⅜	103⅞
Serial notes—			
1.35% Jan 1 1947		99¾	--
1.45% July 1 1947		99¾	--
1.55% Jan 1 1948		99⅞	--
1.65% July 1 1948		100	--
1.70% Jan 1 1949		100	--
1.75% July 1 1949		100	--
1.80% Jan 1 1950		100	--
1.85% July 1 1950		100	--
1.90% Jan 1 1951		100	--
Phoenix Silk Corp 5s 1948 w-s	J-J	f125	--
Without stock		80	--
Pitts Brewing 6s Feb 4 1949	J-J	107	--
Pittsburgh Coke & Chemicals Co—			
1st mtge 3½s 1964	M-N	102½	--
Pittsburgh Consolidation Coal—			
3½s debentures 1965	J-J	100½	101
Pittsburg Steel Co—			
1st mtge 4½s 1950	J-D	104⅛	104⅞
1st mtge 4½s ser B 1950	J-D	102⅝	105½
Pitts Term W'house & Transfer—			
1st ref 5s 1936	M-N	f15¼	--
Pittston Co—			
Coll tr 4s 1961	M-S	99⅞	102
5½s cum income deb 1964	J-J	99⅞	102
Potomac Cons Deb Corp 5-6s '53	J-D	32	--
Potomac Deb Corp 5-6s 1953	J-D	32	--
Potomac Franklin Deb 5-6s 1953		32	--
Potomac Md Deb Corp 5-6s 1953		32	--
Potomac Realty Atl Deb Corp—			
5-6s 1953		32	--
Pratt Cons Coal 1st s f 5s 1955	J-J	106½	108
Quaker Oats Co 2⅝s debs 1964	J-J	102	102½
Quaker City Cold Storage—			
1st s f 5s 1953	M-N	f84	87
Railway Express Agency Inc—			
Serial notes—			
2¼s Dec 1 1946		a100	--
2¼-2⅜% June 1 & Dec 1 1947		a100	--
2⅜-2½% June 1 & Dec 1 1948		a100	--
Railway Warehouse 4-6s 1947 (w-s)		f78	--
Rand's 6% s f debs 1957	M-N	102	103
Republic Pictures deb 4s 1965	J-D	69	71
Revere Copper & Brass—			
1st mtge s f 3¼s 1960	M-N	103	--
Reynolds Metals deb 3½s 1951	J-D	96	99
Rhode Island Ice 5s w-s 1951	F-A	f32	39
Richmond Radiator 5s 1948	M-N	105	--
Roberts & Oake (Chi) 6s 1954	M-N	76	--
Rocky Mtn Fuel 2½s 1953	A-O	f14	16
St Louis Rocky Mt & Pacific—			
5s 1955 stamped	J-J	98	100
Saltex Looms Inc 6s 1954	A-O	f38½	46
Sayre & Fisher Brick 6s 1947	J-J	f50	--
Schulco Co 6s A 1958	J-J	98	--
6s series B 1958	J-J	98	--
Scullin Steel Co—			
1st conv 3-6s 1951	A-O	99½	--
Seagram (Joseph E) & Sons—			
2½s debentures 1966	J-D	95¼	96
Seattle Times deb 4¼s 1948	J-D	a101	--
Shaker Co s f inc 6s 1948	J-D	f80	--
Shell Union Oil Corp—			
2½s debentures 1971	A-O	97¾	98
Silesian-Amer Corp 7s 1941	F-A	--	64⅞
Skelly Oil 2¾s debs 1965	J-J	101¼	101⅞
Smith (L C) & Corona Typewr'rs			
Serial debentures—			
3% Nov 1 1947		100½	--
3% Nov 1 1948		100½	--
3% Nov 1 1949		100¾	--
3% Nov 1 1950		100¾	--
Socony-Vacuum Oil Co—			
2½s debentures 1976	J-D	98¾	99¼
Solar Manufacturing Corp—		92	95
5s s f debs (w w) 1960	F-A		
South Coast Corp—			
Cum inc sub deb 5s 1973		f82	85
1st (closed) mortgage 4¼s s f 1960	J-D	98½	--
Southern New England Ice—			
1st s f 4½s 1967 (w-s)	A-O	130	--
Southern United Ice Co—			
1st 4s w s 1950	A-O	92	--
Spalding (A G) & Bros—			
5s 1989	M-N	100½	102
Standard Factors Corp—			
4¾s conv sub debs 1960	J-D	95½	97
Standard Ice 1st ext 2-6s 1957	Mar	80	--
Standard Milling Co 3½s 1961	F-A	101½	--
Standard Oil of Calif—			
2¾s debs 1966	F-A	104⅛	105
Standard Oil Co (N J)—			
Debentures 2⅝s 1971	M-N	97	97⅞
Starrett Corporation—			
Secured cum inc 3-5s Apr 1950		94	95½
Steep Rock Iron Mines Ltd—			
5½s deb 1957 (ex-stock)		86½	88½
Sterling Electric Motors—			
5s s f debs 1961	M-N	100	102
Stern Brothers—			
Deb s f 5-6s ext 1953		99½	--
Stinnes (Hugo) Industries—			
7s 2d stamped 1946	A-O	f35	40
Stinnes (Hugo) Corp—			
7-4s 3d stamped 1946	J-J	f36	40
Suburban Propane Gas Corp—			
4¼s s f debs 1957	J-D	104½	105½
Summerfield Hecht—			
Extended 4-5s 1951	F-A	f60	--
Sun Chemical Corp—			
2¾s s f debs 1966	F-A	99¼	100
Sun Ray Drug 3½s debs 1961	F-A	104	106
Sunray Oil Corp—			
2⅞s debs 1966	J-J	--	103½
Superior Elevator & Forwarding—			
6s Jan 1 1951	M-N	f5	--
Superior Portland Cement—			
Deb 5s (subord) Dec 31 1969		90	95
Swift & Co 2¾s debs 1961	M-N	102½	103½
Serial debentures—			
1.55% May 1 1947		100	--
1.70% May 1 1948		100	--
1.85% May 1 1949		100	--
1.95% May 1 1950		100	--
2.05% May 1 1951		100	--
Tenn Coal Iron & RR 5s 1951	J-J	115	--
Texas Corp 3s debs 1965	M-N	105⅞	107¼
Thermoid Company—			
1st mtge 3¼s 1960	A-O	98½	100
Uchi Gold Mines 1st 6s 1946	J-D	r36	37
Ulen & Co—			
Conv 6s 4th stamp 1950	F-A	f37	--
Union Oil Co of California—			
3s debentures 1967	J-J	103¾	--
2¾s debentures 1970	J-D	101½	102
United Biscuit Co—			
2¾s debentures 1966	A-O	101¾	102½
United Corps 3-4s to 1951	J-J	94	--
U S Rubber Co—			
2½s debs 1976	M-N	99⅞	100
Universal Pictures—			
3¾s s f debs 1959	M-S	100¾	101¼
Utah Ice & Storage (Colo)—			
1st extd 4-5s 1954	J-D	95	--
Vicana Sugar Co 6s 1955	J-J	f46	48
Victor Fuel 1st s f g 5s 1953	J-J	f29	34
Virginia Hot Springs Co Inc—			
2d mtge 1½-4s ser A 1979		f60	--
Cum inc 1s-4s ser B 1979		f55	--
Va Iron Coal & Coke 5s 1949	M-S	100⅜	--
Wabasso Cot'n 4s-4½s 1951	F-A	98	--
Walker (Hiram)-G & W—			
2¾s debentures 1966	M-N	--	100
Waltham Watch Co conv 5s inc debs (subordin't'd) due 1975	M-S	85½	87½
Walton Lumber 1st 6½s '41	Q-Jan	f30	--
Walworth Co—			
Conv 3¼s debs 1976	M-N	97⅛	97⅜
Ward Baking 5½s deb 1970 Subordinated	A-O	106½	107
Warner Sugar Corp 7s 1939	J-J	f--	--
Certificates of deposit		f--	--
Weatherhead (The) Co—			
Serial debentures—			
2½s Oct 1 1952		--	--
2½s Oct 1 1953		--	--
2½s Oct 1 1954		--	--
2½s Oct 1 1955		--	--
2⅞s Oct 1 1956		--	--
2⅞s Oct 1 1957		--	--
2⅞s Oct 1 1958		--	--
3¼s Oct 1 1959		--	--
3¼s Oct 1 1960		--	--
3¼s Oct 1 1961		--	--
3⅜s Oct 1 1962		--	--
3⅜s Oct 1 1963		--	--
3⅜s Oct 1 1964		--	--
3⅜s Oct 1 1965		--	--
3⅜s Oct 1 1966		--	--
Webster Cold Storage 6s 1943		f50	--
Welsbach Engineering & Management coll tr 5s 1953	J-J	97	--
West Disinfecting Co—			
2¾s s f debs 1961	J-J	100	--
Western Auto Supply Co—			
3¼s s f debs 1955	M-S	101	--
Western Grain Co 5s 1963	J-J	93	96
Western Newspaper Union—			
6s conv s f debs 1959		103¾	104¾
Westinghouse Electric Corp—			
2½s debentures 1951	M-N	102	102¼
2⅝s debentures 1971	M-S	101	101⅜
Wheeler Osgood Co—			
1st 4s 1953	J-J	f85	--
Bondholders being offered 100 and interest provided 95% accept the offer			
Wheeling Steel Corp—			
1st mtge 3¼s ser C 1970	M-S	105	105¼
Wilcox-Gay Corp—			
5s conv debs 1965	J-D	80	90
Wilson & Co—			
1st mtge 3s 1958	A-O	103⅛	104
Witherbee Sherman Inc—			
Extended income 3-6s 1963	M-N	110	--
Wood & English coll 7s 1939	M-N		
Partial redemption		f20	--
York Corp 1st mtge 3¼s 1960	A-O	104	105

EXCHANGE SEATS

Note: The last sale published below does not necessarily indicate that the transaction has been consummated.

	No.	Last sale	Bid $	Ask $
N Y Stock Exchange	1,375	$67,000	62,000	70,000
N Y Cocoa Exch	183	3,000	2,300	3,200
N Y Cotton Evch	450	11,500	9,000	11,500
N Y Cof Sug Exch	344	4,500	4,200	5,500
N Y Curb Exchange	499	19,000	15,000	28,000
Commodity Exchange	719	3,300	2,700	3,100
N Y Produce Exch	675	1,800	----	1,900
Assoc membership	102	700	----	----
Baltimore Stock Exch	41	37½	100	400
Boston Stock Exch	122	3,500	----	----
Chicago Bd of Trade	1,422	4,500	4,000	5,000
Chicago Merc Exch	483	2,800	2,850	----
Chicago Stock Exch	300	3,250	----	3,700
Cincinatti Stk Exch—				
Regular	20	3,000	----	----
Limited	7	1,000	----	----
Cleveland Stk Exch	43	1,500	1,220	2,000
Detroit Stock Exch	50	5,000	----	6,000
Ft Worth Gr & Cot	44	600	----	----
Kan City (Bd of Tr)	208	8,500	8,500	10,000
Los Ang Stock Exch	59	8,500	----	----
Memphis Cotton Exch	175	9,500	----	----
Milw Grain & Stock	135	75	----	75
Minn Ch of Comm	522	4,000	3,500	----
Minn St P Stk Exch	19	1,500	----	----
Montreal Curb Exch	100	‡15,000	----	17,000
Montreal Stock Exch	x80	‡48,000	----	45,000
New Orl Cotton Exch	500	2,000	1,500	2,475
New Orl Stock Exch	33	75	----	----
Philadelphia Stk Exch	200	2,000	----	2,300
Pittsburgh Stock Exch	65	500	----	700
St Louis Stock Exch	32	500	----	750
Salt Lake Stock Exch	34	1,000	----	----
San Franc Stock Exch	67	25,000	----	----
Standard Stock Exch Spokane	18	1,000	----	----
Toronto Stock Exch	113	‡60,000	50,000	60,000
Vancouver Stock Exch	33	‡1,000	----	----
Winnipeg arin Exch	463	‡2,600	2,500	3,000

a Called for redemption, see page 40. b Basis. e Ex-dividend. f Flat price. k Last sale. n Nominal. r Canadian price. y 900 par. ‡Canadian dollar value.

Real Estate Bonds

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask
Adams Franklin Bldg (Chicago)—		
1st cum inc 5s Nov 1 1949 (w s)	f125	--
Alden (Hotel) 1st 4-5s '57—F-A	71	--
Alexander Bldg 6s 1947—A-O	f83	--
Allerton New York Corp—		
Cum inc 4-6s July 1, 1955—M-S	f52	53
Ambassador East Inc (Chicago)—		
Cum income 5s 1952—Apr	f104	106
Ambassador Hotel (Los Ang)—		
Non-cum inc 3-5s Feb 1950—A-O	f148	151
Assoc Chain Store Realty—		
Adj non-cum inc 6s 1957—M-S	f70	--
Atlantic City Ambassador Hotel—		
Cum inc (w-s) 3-4s 1956—M-S	85	100
Auditorium Htl (Cleve) 5s 1947 M-N	101	--
Bagley Bldg Corp 3-4s 1956—F-A	95	--
Bancroft Hotel (Worc) 6½s 1963—	f103	--
Bankers Bldg Inc (Chicago)—		
1st Lse non-cum 3-5s 1960—A-O	f52	53½
Bankers Bldg Land Tr—		
Ctfs 5½s—Q-Mar	101	102½
Bauman (Ludwig)—		
1st 5s (Brooklyn) 1947—F-A	93	97
Beacon Hotel Inc 4s Apr 1958—	f42½	44½
Bellevue-Stratford (Phila)—		
1st 5¾s 1935—J-D	f45	48
Bimini Income Properties (Los Ang)		
1st s f 2½s-5s 1943—M-S	f—	--
Bing & Bing deb 6½s 1950—M-S	f93½	95
Income 7s 1950 w-s—M-S	f172	--
Boston Insurance Exch Bldg—		
1st lease cum inc (ws) 5s Apr '53	f49	53
Boston Metropolitan Bldg—		
Ext 3-5s 1950—J-J	81½	84½
Ext 2d non-cum inc 1-5s July 1950	f24	28
Boston Parcel Post 3s Oct 1945—	f32	--
Broadmoor Corp 4-6s (w-s) 1956-M-S	f72	--
Broadway-Barclay Inc—		
1st 2s 1956—An Jun	f42½	45
Bway Motors Bldg 4-6s 1948—F-A	f104	--
Broadway New Street Corp—		
Income 3s 1961 (w-s)—Sep	79	81
Bway-Spring Arcade Bldg—		
Non-cum 5s Apr 1 1957—J-D	f96	--
Bway & 41st St Bldg 4-5s 1954—	78	81
Bway Trinity Place—		
Income 3-4½s 1963—J-J	73	--
Bklyn Fox Corp Inc 3s Oct 1 1957—	f62	64
Bryant Park Building—		
3-4½s extended to 1955—J-J	73½	--
Cent Manhattan Properties—		
Income 3s (w-s) 1970—May	f—	26½
Central Properties (Ambassador		
Bldg Corp St Louis) 5s 1949—	f101¾	--
Central Zone Props 6s w-s '53_F-A	74	--
Chain Store Depot 6s 1940—M-S	f95	--
Chanin Building—		
1st leasehold inc 4s 1945—M-S	f91	93
2d leasehold inc 2s 1945—M-S	f42½	45
3d leasehold inc 1s 1945—M-S	f21	23
Chicago Builders Bldg Co—		
1st Lsh 4-5s Apr 1956—M-N	f74½	--
Chicago Indoor Stadium—		
2nd cum inc 5s Mar 1960—Nov	f63	--
City Center Realty (Milw)—		
1st s f 5s 1988—J-J	100	--
Cleve Term Bldg 1st 6s 1941—J O	f75	--
Columbus-Venetian-Stevens Bldg		
(Chicago) 1st leasehold inc		
3-5s 1955—M-S	f71	73
Consol Office Bldgs (Los Ang)—		
Income 3-5s Dec 1954 w-s—J-J	f91	93
Conveyancers Realty 2-4s 1957—	82	85
Court & Remsen Bldg Corp		
(Bklyn) 1st ext 3¼-5s '50—M-N	58½	60
Dartmouth Real Estate—		
1st 4½s 1957—A-O	103	105
Detroit Leland Hotel 5s Oct 1 '52—	f98	--
Detroit Webster Hall 5s 1954—J-J	a100	--
Dexter-Horton Bldg 4s 1956—F-A	89	91
Diversey Hotel Corp (Chicago)—		
1st & gen inc 3-6s 1947—J-D	f72	75
Dominion Sq Corp 4s 1959—J-J	96	98
Dorset Hotel 1st Partic 2s 1957_A-O	f—	64
Drake Realty Co 4s 1955—	--	--
Drake Towers, Inc (Chicago)—		
Ext cum inc 6s Oct. 1 1953—M-N	f97½	--
East Oak St Hotel (Chicago)—		
Cum income 5s Oct 1 1951—F-A	93	--
Eddystone Apts (Chicago)—		
5s (w-s) 1951—F-A	102	106
Edgewater Beach Apts—		
Liq tr inc 6s w-s '50—Ann Oct	f110	113
11 Park Place Corp 6s 1979 (w-s)—	f315	--
11 West 42d St (NYC)—		
4¾-5s (stamped) 1953—M-N	74½	--

Bonds—	Bid	Ask
18 East 41st Corp 4½s 1954—M-N	48	--
80 Broad St Inc 4s Nov 1 1956—	89	--
80 John St ext 4-5s 1950—A-O	f21	24
810 South Spring Bldg—		
1st cum inc 3-5s 1951—J-J	f90	--
870 7th Ave 4½s 1957—J-J	103	--
Embassy Theatre (Pgh) 6s 1948_J-J	98½	99½
Empire Bldg (Milw) 2½-5s 1957 J-D	f40	--
Equitable Office Bldg 5s '52—M-N	f139	144
5th Ave & 28th St Bldg—		
2d income 4s 1961 ($720 par)_J-J	f60	--
15 Park Row Corp 4s 1952—M-N	f40	43
50 Bway Bldg 3-6s 1946—M-S	f78	--
51 East 42d St 3s 1966—Ann Mar	f34	36
500 Fifth Avenue—		
1st Leasehold (w-s) 4s 1961—J-D	f62	64
1500 Walnut Corp (Phila)—		
1st 6s 1950 ($750 par)—A-O	f100	103
1528 Walnut Corp 6s (w-s) 1951—	f98	100
Film Center Bldg 4s 1949—A-O	75	--
Forest Lawn 1st M 5s 1964—F-A	105	--
40 Exchange Place 5½s July 1956—	f53	--
40 Wall St Bldg Corp—		
Non-cum inc deb 5s w-s 1966—	f76	77
48 St Real'n Corp 1-4s May 1952—	f90	--
1400 Bway Bldg 4½-5s 1948—J-J	95	102
1410 Bway Bldg 3½s 1951—A-O	55½	--
Fox Detroit Theatre 6½s 1942—A-O	f38	--
Fuller Bldg (G A F Realty Corp)		
1st 2½-4s (w-s) 1949—J-J	f77	--
Garment Center Capitol—		
3¼-4s w-s 1951—	82½	--
Governor Clinton Co Inc (N Y C)		
1st mtge 2-4s 1952—M-S	79	--
Grant Building (Pittsburgh)—		
Coll tr 2½-5s 1957—A-O	122½	--
Greeley Square Bldg 6s 1951—Feb	140	--
Grocery Centre (Chic) 6s 1950_J-J	f28	30
Herald Square Building—		
1st s f inc 3½-6s May 1 1948—	98	--
Hotel Drake Corp inc 5s '53—F-A	f81¼	--
Hotel Gibson Corp (Cincinnati)—		
Cum income 4-5s 1960—Ann Apr	93	--
Hotel Lexington units 4s '55—M-S	101	--
Hotel Racine (Wisc) 5s 1957—J-D	f92	--
Hotel St George 4s 1950—A-O	78	80
Hotel Sherman Inc—		
1st 5s 1957 (w-s)—April	f113	115
Industrial B Bldg 2½s 1951—J-D	58	--
Kramon Devel Co 1st fee &		
leasehold 3¼s-4s 1952—M-N	64	--
La Salle Wacker Corp—		
5s fixed—	99½	--
Income 5s—	f91	--
Debentures 5s—	f40½	50
Lake Shore Apt (Cleve)—		
4s w-s 1957—M-S	f87	--
Lawrence Hotel (Erie, Pa)—		
1st extended 4s 1960—J-J	65	--
Lenox Hotel Inc 5s 1950—F-A	f86	90
Lewis Morris Apts 1st 4-5s 1951—	109	--
Lincoln Building Corp—		
5½s 1963 stamped (w-s)—F-A	160	--
Lombardy (The)		
Income 3-5s 1961—Ann Feb	f56	--
London Realty 1st 6½s 1950—M-N	96½	--
London Terrace Apts 3-4s '52—J-D	83	85
Lord Nelson Hotel s f 4s '47—M-N	82	85
Macric Realty 3s—1951	74	--
Madison Inc (N Y C)—		
Mtge cum inc 3-6½s 1957—M-N	59½	--
Madison 52nd St Corp (NYC)—		
*1st leasehold 4-5s 1952—J-J	83	--
Marcy (The) 6s 1950—F-A	95	--
Merchants Natl Prop 4-6s '58—J-D	a100	--
Montreal Apts Ltd 4s 1954—J-J	94½	--
Morrison Hotel (Chicago)—	f95	98
1st leasehold 5½s 1957—M-N		
Natl Hotel of Cuba 6s 1959—M-S	f110	114
Nat'l Press Bldg 3-5s 1950—J-J	101	--
Adj mtge inc 4½s Apr 15 1950—	f95	98
National Tower Bldg—		
1st fee & lshld 4-5s 1949—A-O	85	--
Newpostal Service Corp 5s 1948—	85	--
N Y Ambassador Inc—		
3-4s (w-s) 1956—M-S	105	120
N Y Athletic Club—		
1st mtge 2-5s 1955—J-D	f43	44
2nd mtge 1½s 1955—J-D	f9	12
N Y Majestic Corp 4s (w-s) 1956—	f38	40
New York Title & Mortgage—		
5½s series B-I—	f50	--
5½s series B-K—	f84	86
5½s series C-2—	f54	55½
5½s series CW-1—	f30	--
5½s series F-1—	f74	76
5½s series Q—	70	--
5½s series Q-1—	f40	--
N Y Towers 2-4s (w-s) Mar 1960—	45	--

Bonds—	Bid	Ask
Nicolett Ave Prop (Minn)—		
5½s 1943—J-J	f60	--
1900 Rittenhouse Sq (Phila)—		
1st cum inc 5½s 1945—J-D	f85	--
Ocean Center Bldg (Cal)—		
5s 1948—Q-N	99	--
103rd & West End Ave—		
Income 5s June 1 1942—J-D	f35	38
110 So Penn Ave (Atl City)—		
1st income 6s 1954—J-D	100	--
165 Broadway Building—		
Gen mtge 3s May 1 1958—	f18	25
Inc debs 4¼-4½s May 1 1958—	f60¾	61¾
Ore Paramount Corp 4s '57—M-S	f160	--
Palace Hotel (San Fran)—		
1st Extended 4s 1965—F-A	80	84
Paramount Bway Bldg (Seattle)—		
Income deb 6s Mar 1962—	127½	--
Park Ave & 91st St (N Y C)—		
Cum income 5s w-s 1942—F-A	f44	--
Park Crescent 6s (w-s) July 1955—	f82	--
Park Lexington Co Inc—		
1st M leasehold s f 3-4s 1964_J-J	75	85
Park Place Dodge Corp 5s 1952—	f41½	--
Pennsylvania Bldg—		
2d non-cum inc 4s 1959—M-N	f77	--
Pierrepont Hotel 1st 4s 1951—J-J	90	--
Pitts Hotels Corp 1st 5½s '48—M-S	84	--
Mtge cum inc 5s May 1962—	f78	81
Conv cum inc deb 5s May 1967—	f73	77
Voting trust ctfs for common—	11	12¼
Pittsburgh Parking Garages—		
1st mtge 4-6s July 1 1949—	f70	--
4s income deb 1950—Mar	f22	--
Units—	f41	--
Plaza-Olive Bldg (St Louis)—		
1st 3s w i 1958—J-J	82	85
1st 6s due 1940—A-O	f85	90
Poli-New England Theatre—		
1st s f 5s 1958—M-N	100	102
Gen income 5s Nov 15 '83—J-D	f70	--
Prince & Lafayette Sts 5½s (w-s)—	130	--
Queens Hotel Ltd 5s 1953—M-N	94½	96½
Quincy Station P O (Chicago)—		
1st extended inc 5s June 1950—	f43	--
Randolph-Wells Bldg (Chic)—		
Gen inc 5s Nov 1960—	f45	--
Retail Properties—		
Deb 5s series A 1959—M-S	99½	--
Income deb 6s ser B 1959—A-O	70	--
Rittenhouse Plaza 2½s 1958—M-S	f84	--
Riverside Drive & 82nd St Corp—		
Partic 2-6s (w-s) 1949—J-J	f48	--
Roosevelt Hotel inc deb 5s—1964	f62	65
Roxy Theatre 1st 4s 1957—M-S	97½	99½
St Charles Hotel (Atlantic City)—		
1st 6½s 1945—M-N	f32	35
St Louis Post Office—		
1st cum inc 2-5½s Jan 1957—	47	--
St Louis Properties 6s w-s 1954—	f95	--
Savoy-Plaza Corp—		
3-6s (w-s) 1956—Ann Oct	f94	97
Shelburn Hotel Corp—		
6s with stock 1959—	f130	--
Sherneth Corp 5¾s 1956—M-S	f75	77
60 Park Place Bldg 4s-5s 1947_F-A	93	--
Steuben Bldg (Chic) 6s 1943—M-S	f34	36
Taft Rlty (New Haven)—		
Income 3s (w-s) 1951—Ann Nov	71	--
10 East 40th Street Bldg—		
Non-cum inc 6s 1958—J-D	68	--
1088 Park Av Corp 2¾-5s '53—M-S	f51	--
Terminal Towers (Cleve)—		
2½-6s 1963—M-S	f99	102
Textile Crafts Bldg (N Y C)—		
2nd ext 3½s 1945—F-A	88	--
Textile Realty Corp—		
1st 4-6s, 1959 (w-s)—	107	110
2 Park Ave Bldg 4-5s 1946—J-D	92	--
2d fee 3s 1946—Ann Dec	f58	--
23 Lexington Ave 3-4s 1950—F-A	--	83½
261 5th Ave 6s w-s 1962—Feb	f90	--
2480 Bway Bldg 2d mtg 3s 1944—	60	--
United Post Offices Corp—		
Cum inc 2-5½s April 1948—	f98	100
Van Sweringen Co—		
Ctfs of indebt ser '25 ($1,000 par)	f27½	29
Ctfs of indebt ser '28 ($747 par)	f72	--
Van Sweringen Corp 6s '35—M-N	f60	--
Varick St Sta P O (N Y) 6s 1941—	f57	--
Wallbridge Operating Co (Buff)—		
Income 3-4s 1950—Ann Feb	f45	--
Waldorf-Astoria (Hotel)—		
Non-cum inc 5s 1954—M-S	f66	67¾
Wall & Beaver St Corp—		
1st 4½s Nov 1 1951—J-J	f85	88
Westinghouse Bldg 4-6s '48—A-O	f48½	--
Worth Properties 3-6s 1954—J-J	--	101

a Called for redemption, see page 40. e Ex-interest. f Flat price. k Last sale. n Nominal.

Joint Stock Land Bank Bonds and Stocks

Bonds—	Bid	Ask
Fremont—	39	43

Stocks—	Par	Bid	Ask
Lincoln—		31	—

Stocks	Par	Bid	Ask
San Antonio—		18	--

x Ex-dividend.

Industrial and Miscellaneous Stocks

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks— Par	Bid	Ask
TEXTILE STOCKS		
Northern Mills		
Amoskeag Co ——*	76	—
$4.50 preferred ——*	100	—
Arlington Mills ——*	104½	108
Berkshire Fine Spinning Co com——*	27½	29½
8% preferred ——*	100	104
Beott Mills ——100	—	—
Border City Mfg ——*	54¾	—
Bourne Mills ——*	39	—
Draper Corp ——*	73	80
Fruit of the Loom— Units ——	49¾	52½
Kendall Co— see Southern Mills		
Ludlow Mfg & Sales—*	113	118
Nashawena Mills ——*	34⅜	37¾
Nashua Mfg. Co com—*	103¾	106¾
2nd non cum pfd—*	35¾	38¼
Naumkeag Steam Cotton Co ——20	25⅞	27⅞
New Bedford Rayon Class A ——25	17⅜	19⅛
Nonquitt Mills ——*	28¾	31¾
Sagamore Mfg (F R) ——100	109¾	—
Wamsutta Mills ——100	74	77
Southern Mills		
Acme Spinning ——	250	—
American Yarn & Processing com——1	11½	12¾
4% conv pfd —100	97	100
Appleton Co ——*	54	58
Arcade Cotton Mills—25	60	—
Avondale Mills ——1	16	17½
Belton Mills (S C)—25	125	—
Bibb Mfg ——25	43	46
Blue Bell ——5	18	20
Brandon Corp A——100	122	—
Class B ——*	70	—
Callaway Mills ——*	54	—
Chadbourn Hosiery Mills common ——1	11	12
4½% conv pfd——50	43	46
China Grove Cotton——	145	—
Chiquola Mfg com——20	50	—
6% preferred——	100	—
Clifton Mfg (S C)—100	149	154
Climax Spinning ——50	115	—
Columbus Mfg Co—100	110	120
Crescent Spinning ——	112	—
Dallas Mfg (Ala)——100	95	—
Dan Riv Mills com—25	12	13
4½% preferred—100	106	—
Darl'gton Mfg (SC)—5	5½	7
Drayton Mills ——20	28	32
Durham Hosiery Mills Class B common——*	14½	17
6% preferred——100	100	—
Dwight Mfg ——12½	21	23
Eagle Yarn Mills——	112	—
Easley Cotton Mills 6% preferred ——	122	—
Efrid Mfg Co——100	138	—
Erwin Cotton Mills—20	32	35
6% preferred ——100	113	—
Fulton Bag & Cotton Mills ——*	60	—
Gaffney Mfg ——50	80	—
Glenwood Cotton Mills ——	118	125
Graniteville Co ——20	48	51
Hamrick Mills ——50	55	—
Hanes (P H) Knitting—5	19	21
Hartsville Cot Mills——	103	—
Highland Pk Mfg——20	65	—
6% preferred ——	100	—
Imperial Yarn Mills——	145	—
Industrial Cotton Mills	97	103
Inman Mills ———	135	—
Preferred ———	100	—
Kendall Co com——*	19	21
$4.50 pfd ser A——*	106	108
King (J P) Mfg——100	132	138
Lanett Bleachery & Dye Works com——10	—	75
Laurens Cotton Mills ——100	118	—
Limestone Cot Mills—50	55	—
Linford Mills ———	110	—
Majestic Mfg ———	210	—
Marion Mfg Co new—20	T25	—
May McEwen Kaiser—1	15½	17
Monarch Mills ——100	121	—
Mooresville Cotton Mills ——*	12	13½
Mt. Vernon-Woodbury Mills ——20	40	43
see Balt Stock Exch for pref issues		
Musgrove Mills——25	31	—
Nat Yarn Mills——50	111	—
Norris Cot Mills——	129	—
Pacolet Mfg Co com—20	74	78
7% preferred ——100	100	—
Parkdale Mills ——10	20	—
Perfection Spinning——	145	—
Pickens Mill ———	185	—
Pilot Full Fashion Mills ——1	13¾	14¾
Poe (F W) Mfg——100	130	140
Reeves Bros ——50c	13½	13¾
Riegel Textile Corp Common ——10	30	32
Preferred ——*	94	98
Riverdale Mills ——10	12½	—
Rowan Cotton Mills——	235	—
Smyre (A M) Mfg—10	25	—
Southern Bleachery & Print Works——*	—	57
Preferred ——100	104	—
Southern Franklin Process common —*	18	—
7% preferred —100	100	—
Southern Weaving —*	33	36
Southern Webbing Mills ——10	12	13½
Spartan Mills ——100	250	—
Spindale Mills ——10	20	22
Startex Mills ——20	52	—
Sterling Spinning ——	105	—
Stevens (J P) & Co—5	29	31
Stonecutter Mills——5	6½	7¼
Stowe Spinning ——	110	—
Textiles Inc common—1	13	14
4% preferred ——25	22	25
Thomaston Cotton Mills ——10	34	37
Union Buffalo Mills 2d 5% pfd——100	108	112
Washington Mills —100	240	—
Wellington Mills . Preferred ——100	100	—
West Point Mfg new—5	t16	17
Wiscassett Mills ——	220	—
Woodside Cotton —20	28	—
MINING STOCKS		
Alaska Juneau Gold Mining ——10	5¾	6
American Zinc Lead & Smelting ——1	8⅜	8¾
$5 conv prior pfd—25	65	68½
Anaconda Copper Mining Co ——50	40⅝	40⅞
Andes Copper Mine—20	15½	17
Atok Gold Mines——	40c	50c
Bagdad Copper ——5	4¾	5½
Balatoc Mining ——	1½	2¼
Basin Mont Tunnel—50c	⅛	⅛
Benquet Consolidated Mining Co ——50c	1⅜	1¾
Big Wedge Mining——	40c	60c
Bralorne Mines Ltd—*	10⅞	11¼
Bulolo Gold Dredging, Ltd ——5	14	14½
Bunker Hill & Sullivan M & C—2½	18⅛	18⅝
Butte Copper & Zinc Co ——5	5¾	.6
Callahan Zinc-Lead Co ——1	3½	3⅝
Calumet & Hecla——5	8⅜	8½
Campbell Red Lake—1	1.85	2.00
Central Am Mines——1	1	2
Cerro de Pasco Copper Corp ——*	34¾	35⅜
Chief Consol Min——1	1⅜	1¾
Chile Copper ——25	40½	42¾
Clayton Silv Mines—10c	⅝	⅞
Clemenceau Min —25c	30c	45c
Consolidated Coppermines ——5	6½	6¾
Cons Min & Smelt—5	81¾	82½
Copper Canyon ——10c	30c	45c
Copper Range ——*	10⅛	10½
Cornucopia Gold —5c	1	1¼
Cresson Consolidated Gold Min & M——1	90c	1.10
Dome Mines Ltd——*	17	17½
Eagle-Picher Co —10	21¾	22¼
Empire Star Mines Ltd ——10	18	20
Evans-Wallower Zinc Inc ——1	2⅝	3⅛
Federal Mining & Smelting ——2	40	42
Getchell Mine Inc——1	3½	4¼
Giant Yellowknife Gold Mines ——1	5½	5¾
Golden Crown Mining Co ——1	1¾	2
Warrants ——	—	⅞
Golden Cycle Corp—10	24	26
Goldfield Consol Mines ——1	1⅛	1¼
Granby Cons M S & Power Co Ltd——5	6⅜	6¾
Haile Mines——	1½	1⅝
Hecla Mining ——25c	12⅝	13
Hollinger Consolidated Gold Mines ——5	10⅜	10⅝
Homestake Mining—12½	36¼	37
Howe Sound Co——5	33¾	34¾
Hudson Bay Min & Smelting ——*	39½	40⅛
Illinois Zinc new com—*	t17⅛	17½
Inspiration Cons Copper ——20	16¾	17
Internat'l Mining —1	4⅞	5
Island Creek Coal——1	40⅛	43
$6 preferred ——1	141	147
Isle Royale Copper—25	3	3⅜
Jardine Mining ——1	1½	1⅞
Kennecott Copper —*	47⅝	47⅞
Kerr-Addison Gold Mines ——1	12⅝	13⅛
King David Min——50c	—	—
Kirkland Lake Gold—1	1 1/32	1⅜
Lake Shore Mines——1	13	13⅝
Lava Cap Gold Min—1	30c	45c
Louisiana L'd & Ex—1	12⅛	12¼
Magma Copper Co—10	18¼	18½
McIntyre Porcupine—5	47¾	48¼
Miami Copper ——5	13¾	14¼
Mindanao Mother Lode Mining Corp of Canada ——*	8¾	8⅞
Mt City Copper——5c	2½	2⅝
National Tunnel and Mines ——*	1⅞	2
New Jersey Zinc——25	63½	64
New Park Mining——2	2⅛	2¼
Newmont Mining —10	34¾	35¼
N Y & Honduras Rosario ——10	49	51
Nipissing Mines ——5	2	2⅛
Noranda Mines ——*	45¼	46¾
North Butte ——2.50	1⅜	1½
Ohio Copper——	15c	19c
O'Okiep Copper— American shares——	7	7¼
Oklahoma Interstate Mining Co——25c	50c	70c
Orovilli Dredging——	2¼	2½
Pacific Tin Consolidated ——1	5⅞	6
Park City Cons Mines ——10c	55c	65c
Park-Utah Consol Mines ——1	4⅛	4⅜
Patino Mines & Enterprise— Amer shs ctfs——5	12	12¼
Pato Consol Gold Dredging ——1	5	5½
Peninsula Copper ——	4	—
Pioneer Gold Ltd——1	3 3/16	3⅜
Placer Development Ltd ——1	13¼	14½
Polaris Mining ——25c	5½	5⅝
Pond Creek Pocahontas Co ——*	21¼	23
Premier Gold M——1	1 1/16	1⅜
Preston East Dome—1	1.52	1.62
Quincy ——25	3	3⅜
Rhodesian Broken Hill	1.50	1.65
Roan Antelope Min Ltd Amer shares——	7¼	7½
St Joseph Lead——10	56	56¾
San Francisco Mines——	2¾	3
Shattuck Denn ——5	4½	4¾
Silver King Coal——5	6⅞	7
So Am Gold & Plat—1	4¾	4⅞
Standard Silver Lead 1c	18c	28c
Standard Silver Mines—	20c	28c
Steep Rock Iron Mines Ltd v t ctfs—1	2.03	2.13
Sunshine Consolid—25c	1⅝	1⅞
Sunshine Mining —10c	11½	11¾
Teck Hughes Gold Mines ——	3.10	3.30
Tonopah Mining ——1	1¾	1⅞
Utah Metal & Tunnel—	¼	⅜
Wright Hargreaves Mines ——*	2 1/16	3⅛
Yuba Cons Gld Flds—1	4⅛	4¾
REAL ESTATE TRUST SECURITIES		
Barrister's Hall Trust—	20	—
Bellevue Hotel— Inc mtge 6s 1960——	320	—
Berkeley Hotel Trust—	29	—
Board of Trade Bldg Tr	—	24
Boston Ground Rent Tr	48	—
Boston Metropolitan Bldgs 3s ——1950	800	—
Income 6s 1950——	220	—
Boston Pier or Long Wharf ——	20	—
Boston Real Est Trust—	40	—
Boston Storage W'h'se—	92	—
Boston Wharf Co——	—	—
Bromfield Bldg Trust—	47	—
Business Property Associates ——	48	—
Central Wharf & Wet Dock ——	26	—
Chain Store Real Estate Trust ——	27	—
City Real Estate Trust—	115	—
City Real Estate Trustees ——	115	—
Commercial Wharf Co—	23	—
Congress St Associates	4	—
Conveyancers Rlty A —	12	—
4s debs 1957——	800	—
Copley Square Trust— Common ——	20	—
Preferred ——	54	—
Prior preferred ——	54	—
Dwelling House Associates ——	22	—
Fifty Associates ——	550	—
Lewis Wharf Co——	23	—
Metropolitan Storage Warehouse ——	32	—
Motor Mart Trust— Common ——	5½	—
Conv preferred ——	21	—
Municipal Real Estate—	25	—
National Dock Trust 1st 4½s, 1950——	980	—
Common stock ——	5	—
Oliver Bldg Trust——	6	—
Pemberton Bldg Trust—	15	—
Post Office Square Building Trust ——	3	—
Quincy Market Cold Storage and W'hse— 4s 1965 ——	1000	—
Real Estate Associates—	1	—
St Paul Business Real Estate Associates ——	26	—
Seattle Real Estate Trust ——	20	—
Second Duluth Real Estate Associates——	60	—
Second Seattle Real Estate Associates——	102	—
South Terminal Trust—	14	—
State Street Exchange—	7	—
Suffolk Real Est Tr——	38	—
Summer Street Trust—	25	—
Tremont Bldg Trust——	24	—
University Associates—	39	—
Washington Bldg Trust	32	—
Western Real Estate Trustees ——	93	97
INDUSTRIAL AND MISCELLANEOUS		
A C F Brill Motors— Common ——2.50	9⅛	9⅜
Warrants ——	5	5¼
Abbott Laboratories—*	76	77
Abercombie & Fitch Common ——1	25	30
$6 preferred ——75	101	106
Abitibi Pow & Pap—*	8	9
6% preferred —100	102	—
7% preferred —100	175	—
New common ——*	16½	17½
New $1.50 pfd——20	17½	18½
New $2.50 pfd——20	35	37
Abraham & Straus—*	100	115
Acme Aluminum Alloys Common —— ——1	8	8¾
$1.10 conv pfd—17½	20	21½
Acme Industries ——1	5⅛	5½
Acme Steel ——10	42	43¾
Acme Wire ——10	21	23
Acro Chemical Prod—1	2⅜	2⅝
Adams Millis ——*	45	47
Adam Hat Stores——1	10	10¾
Addressograph-Multigraph Corp ——10	28	28½
A D F Co——5	6⅝	6¾
Admiral Corp——1	9⅜	9⅝
Aeolian Co— 6% preferred A—50	37	50
Aero Supply Mfg— Class B ——1	3⅛	3¼
Aeronautical Products 1	2½	3
Aeronca Aircraft ——1	7	7⅛
55c conv pfd——1	10½	11½
Warrants ——	2½	3⅛
Aerovox Corp ——1	5½	6¼
Aetna Rubber pfd—100	60	—
Aetna Standard Eng—1	8¼	9
Agnew-Surpass Shoe—*	20	—
Ainsworth Mfg ——5	12½	12¾
Air Associates (N J)—1	11½	12
Air Borne Cargo Lines 1	1⅜	2
Air Cargo Trans Corp—1	1½	1¾
Aircraft & Diesel Equipment ——1	¾	1
Aircraft Radio Corp—1	2½	3¼
Aireon Mfg Corp——50c	4⅞	5
60c conv pfd——10	8¼	8¾
Airline Foods Corp— Common ——1	9⅜	9⅞
5½% conv pfd——10	11½	12¾
5½% conv pfd——25	23	25
Airplane & Marine Instruments ——1	7½	9½
Air Products Inc— Class A ——1	15	16½
Common ——1	7½	8¼
Air Reduction——*	34¾	35¼
Air Way Electric Appliance com ——3	4¾	5¼
Old preferred——100	95	—
Alabama Fuel & Ir—20	13	15
Alabama Mills ——1	9½	10¾
Alaska Air Lines——1	3⅝	3¾
Alaska Pac Salmon—*	7½	9
Albemarle Paper —100	40½	—
7% preferred —100	100	—
Alberene Stone of Va Vot trust ctfs——5	5⅝	6½
Alden's Inc common—5	26¼	26¾
4¼% preferred —100	92	94
Algoma Steel com——*	17	17⅝
5% preferred——100	94	96
All American Aviation Common ——1	3½	4

*Without par value. a Called for redemption, see page 40. k Last sale n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-stock dividend.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Allegheny-Ludlum Steel Corp	*	41¾	42
Allen Industries	1	18½	21
Allentown Portland Cement Co	10	10	12
Allis & Fisher	1	11⅜	12
Alliance Realty com	5	--	--
Preferred	100	30	--
Allied Chemical & Dye Corp.	*	164	166
Allied Control Co Common	1	⅜	⅝
55c preferred	5	1⅝	2⅛
Allied Kid Co	5	18½	21
Allied Mills Inc	*	30½	31½
Allied Paper Mills	1	19	22
Allied Prod (Mich)	5	18	19
Allied Stores Corp	*	32½	32⅞
4% preferred	100	99½	100
Allis-Chalmers Mfg	*	34	34¼
3¼% conv pfd	100	93¼	94
All Metal Products— Class A		6	--
Class E	2	6	6½
Aloe (AS)	5	18	--
Alpha Portland Cem	*	30	31½
Altorfer Bros	*	7	11
Aluminum Co of Am Common	*	71	72
6% preferred	100	112½	113
Alum Goods Mfg	*	19	20
Aluminum Indus	*	15	17
Aluminium Ltd	*	176	180
6% preferred	100	a107½	--
Amalgamat'd Leather	1	7	7⅛
6% conv pfd	50	48	52
Amalgamated Sugar	1	9½	10
5% preferred	70	9½	10½
Amerada Petroleum	*	69⅜	71
American Acoustics Inc Common	10c	⅝	⅞
6% conv pfd	5	2	2¾
Units		2½	3¼
Amer Aggreg Corp	*	12	14
Amer Agricul Chem	*	40⅛	41
Amer Air Filter Co	1	14½	15½
Amer Airlines com	1	9⅜	9½
3½% conv pfd	100	66¾	67½
American Arch	*	50	54
American Bakeries	*	31	33
Amer Bank Note	10	29⅞	30½
6% preferred	50	78	80½
Amer Bantam Car	1	3½	3¾
Amer Barge Line	5	5½	6½
Amer Bemberg com	*	25½	27
Preferred	100	98	102
Amer Beverage Corp	1	2½	2⅞
20c prior pfd	1	3	3¼
Amer Book	100	61½	64½
Amer Bosch Corp	1	13	13½
Amer Box Board	1	14	15½
Amer Brake Shoe Co	*	40⅝	41½
5¼% conv pfd	100	128	132
American Can	25	90	91
7% preferred	100	188½	190
Amer Car & Fdry	*	44	44¼
7% non-cum pfd	100	103	107½
Amer Central Mfg	1	13¾	14
Amer Chain & Cable	*	22¾	23¾
5% conv pfd	100	108	109
American Chicle	*	136	140
American Cigarette & Cigar Co	70	130	145
6% preferred	100	127	--
Amer Coal (N J)	25	27	32
Amer Coating Mills	*	17	19
Amer Colortype	10	19¼	20
Amer Cone & Pretzel Units		24	28
Amer Crystal Sugar	10	22½	23½
4½% prior pfd	100	97	101
Amer Cyanamid Co— Common	10	46	47¼
5% preferred	10	11	11⅜
Amer Distilling Co	*	44½	44⅞
Amer Dist Telegraph	*	122	130
American Dredging	100	65	72
American Encaustic Tiling Co	1	5¾	6⅛
American Enka Corp	*	87	90
Amer Export Lines	40c	18¾	19
Amer Express Co	*	137	140
Amer Fabrics pfd	100	82	--
Amer Felt com	*	42	--
6% preferred	100	90	--
American Forging & Socket Co	1	7	7½
Amer Fork & Hoe	*	17½	18
4½% pfd	100	105	--
Amer Fruit Growers	1	15	16
Amer Furniture Co	1	4⅜	5
Amer Furniture Mart Common	1	7½	8
$6 cum preferred	*	97	--
Amer Hair & Felt	*	13¼	14
1st preferred	100	98½	--
2nd preferred	*	98	--
Amer Hard Rubber	50	13½	15
7% preferred	100	80	--
Amer Hardware	25	30½	32¾
Amer-Hawaiian SS	10	42¼	43¼
Amer Hide & Leather	1	7⅜	8
6% conv pfd	50	50	50¾
Amer Home Products	1	t33⅛	33⅜
American Ice Co	*	8¾	9⅜
6% non-cum pfd	100	106	111
American Insulator	1	8	8¾
$1.50 prior pfd	10	40	--
Amer-La France & Foamite Corp	10	8	9
Amer Laund Mach	20	32½	33
Amer Locker class A	5	45	--
Class B	1	37	--
Amer Locomotive com	1	25½	25¾
7% preferred	100	x112½	114¾
Amer Mach & Fdry	*	28¼	28½
3.90% preferred	100	99	101
Amer Mach & Metal	*	14½	15½
Amer Maize Prod	*	28	31
Amer Mfg Co	25	15	16
Amer Maracaibo	1	2⅝	2¾
Amer-Marietta Co— Class A com	*	36	--
$5 preferred	100	--	--
Amer Metal Co	*	26⅞	27¼
6% preferred	100	139	143
Amer Metal Products	2	15¾	16
American Meter	*	34½	36
Amer Molasses Co	1	12¾	13
Amer News Co	*	38⅛	39¾
Amer Oak Leather	1	95	105
5% preferred	100	100	--
American Optical	*	43½	46½
American Ordnance	1	--	10c
American Overseas Airlines Inc	1	9½	10¼
Amer Paper Goods	25	53	56
Amer Phenolic Corp	1	4⅛	4⅜
Amer Piano class A	*	24½	26½
Class B	5	18	22
Amer Potash & Chemical Corp A	*	34½	37½
Class B	*	34⅝	35
Am President Lines Class A common	*	12	13
5% non-cum pfd	100	80	85
Amer Products com	*	2¾	3⅞
Prior pfd	7	k6	Oct 8
Partic pfd	*	22	26
Amer Pulley Co	12½	11	13
Amer Radiator & Stand Sanitary	*	14⅛	14¼
7% preferred	100	174	178
Amer Republics	10	19⅜	19⅞
Amer Rolling Mill	10	33¾	33⅞
4½% conv pfd	100	105½	106½
Amer Safety Razor	5	15¼	15⅜
Amer Screw com	25	18	20
4½% conv pfd	50	51½	--
American Seal-Kap	2	5⅝	5¾
American Seating	*	20½	21½
Amer Service com	1	17	19
Class A	*	43	46
$3 preferred	*	61	64
Amer Ship Building	*	37¼	38
Amer Smelt & Refg	*	52¾	53⅛
7% preferred	100	169	170
American Snuff	25	35¼	36¾
6% non-cum pfd	100	160	163
Amer Stamping	2	9	10
Amer Steel Foundries	*	30½	31¼
American Stores	*	25¾	26¾
American Stove	*	25¼	25¾
Amer Sugar Refin	100	39½	41¼
7% preferred	100	139	142
Amer Sumatra Tob	*	50	52
Amer Thermos new	*	t18½	19¼
4¼% conv pfd	50	57	60
Amer Thread 5% pfd	5	5	5¼
American Time Corp— Common	1c	1½	2¼
6% conv pfd	5	4	6
Units		7	9
Amer Tissue Mills— Preferred	100	102	--
Amer Tobacco com	25	78	79½
Common class B	25	82	83
6% preferred	100	152	153
Amer Turf Assn	12½	19½	21½
Amer Viscose Corp— Common	14	54¾	55½
5% preferred	100	116¼	122¾
Amer Vitrified Prod	1	6½	7½
Preferred	1	40	--
Amer Window Glass— Common	12½	11¾	12¾
Preferred	25	23½	25½
American Woolen Co	*	49⅜	49½
7% preferred	100	161½	163½
$4 conv prior pref	*	98¼	99
American Wringer	4	14¾	16¼
Amer Writing Paper	*	6	8½
Ami Inc com	5	10	12
6% preferred	20	40	--
Ampco Metal com	2½	4⅞	5⅛
6% preferred	10	9¼	10
Amsterdam Trading American shares		3¾	5¾
Anaconda Wire & Cable Co	*	52¾	53¾
Anchor Hocking Glass Corp	12½	44½	45
$4 preferred	*	109	111
Anchorage Homes, Inc Class A	1	4¾	5¼
Class B	10c	3	3½
Units		62	62
Anchor Post Products	2	6½	7½
Anderson, Clayton & Co common	21.80	50	51
Anderson-Prichard Oil Corp common	10	15⅝	15¾
4¼% conv pfd	50	52¼	53¼
Angerman Co Inc	1	7⅛	7¾
Anglo-Iranian Oil	£1	13¼	15¼
Angostura-Wupper-mann Corp	1	4½	4¾
Anheuser Busch	20	110	114
Animal Trap com	*	16	18
5% preferred	50	53	56
Antilla Sugar	100	115	130
Apco Mossberg	1	3½	5
Apex Elec Mfg	1	7¼	7⅝
Appleton (D) Century Common	100	42	--
Preferred	100	90	99
Appleton Mfg Co	1	1¾	2¼
Applied Arts new	1	t4¾	5¼
Apollo Steel	10	24	26½
A P W Products	5	4¾	5
Archer-Dan-Midland	*	36¼	37
Arden Farms com	1	20	21
$3 partic pfd	*	60½	61½
Argo Oil	5	10¾	12
Argus Inc	1	7⅛	7½
Ark Fuel Oil 6% pfd	10	9½	--
Armour & Co (Ill)— Common	5	12⅝	12¾
$6 conv prior pfd	*	122⅛	124½
7% preferred	100	138	145
Armstrong Cork com	*	48	48⅝
$3.75 preferred	*	98	104
Armstrong Rubber— Class A com	*	17	18
4¾% conv pfd	50	50	52
Arnold Constable	5	19½	20⅛
Aro Equip Corp com	2½	12¼	13
4½ preferred	50	40	43
Arrow Hart-Hegeman Electric Co.	10	63	66
Arrow Liqueurs Corp	1	3¾	4¾
Art-Craft Briar Pipe Corp	50c	1⅝	2⅛
Artkraft Mfg Corp— Common	10c	1½	1⅞
6% conv pfd	5	4½	--
Units		5½	7
Artloom Corp	*	13	14¼
Art Metal Construct	10	32	33½
Asbestos Corp Ltd	*	25¾	26¾
Asbestos Mfg com	*	3	3¼
$1.40 conv pfd	1	16½	17½
Ashland Oil & Ref	1	10¼	10½
4¼% preferred	100	105	107
Aspinook Corp	100	23	27
Assoc Dry Goods	1	18⅜	18¾
6% 1st pfd	100	125½	127½
7% 2d pfd	100	129	132
Associated Develop & Research Corp	1	3	4
Associated Electric Industries Ltd	£1	10	10¼
Assoc Laundries	*	1⅜	1⅝
Associated Motion Picture	1	7½	9
Assoc Spring Corp	10	29	30
Associated Transport	1	3	4
Preferred		42	47
A T F Inc	10	15	15¼
Atlantic Coast Fish	1	7½	7¾
Atlantic Co	*	16	17¼
Atl Gulf & W Indies SS Lines com	1	31	32
5% non-cum pfd	100	75	81
Atlantic Ice common	*	3	4
$7 preferred	*	29	--
Atlantic Oil Corp	10	1¾	2¼
Atlantic Refining	25	33¼	33¾
4% conv pfd A	100	105½	106
3.60 pfd ser B	100	100	102
Atlantic Steel com	*	35	37½
Preferred	100	140	145
Atlas Brewing	3	7½	8
Atlas Oil & Refining $4 preferred	100	98	--
Atlas Plywood	1	30½	32
Atlas Powder com	*	56¾	57½
4% conv pfd	100	114	116
Atlas Steels Ltd— New common	*	9	9½
Atlas Tack	*	24	29
Austin Nichols & Co	*	11	11½
$1.20 conv pr pref	*	17½	17¾
Autocar Co com	5c	20¼	20½
5% preferred A	20	24	25½
Automatic Canteen Co of Amer	5	22½	23
Automatic Fire Alarm Co	25	22	--
Automatic Prod	1	7	7¼
Automatic Refrig	10	11	--
Automatic Signal Equipment	1	1	1¼
Automatic Vot Mach	*	6½	6⅞
Automobile Banking $1.50 conv pfd	25	21	23
Class A common	25	4	5
Auto-Soler Co	1	12¼	13½
Avery (B F) & Sons	5	10⅝	11¾
6% preferred	25	25¼	26
Aviation Corp com	3	6½	6⅝
$2.25 conv pfd	*	43	44
Aviation Maintenance	4	2	2¼
Avon Allied Products Common	*	14¾	15½
4% preferred	100	51	53
Axelson Mfg Co	4	9	9½
Ayrshire Collieries Corp	1	29½	33
Babcock & Wilcox	*	39	39½
Baker Raulang	*	12	13
Balaban & Kats	25	108	113
Balcrank Inc	1	6½	7
Baldwin Co	8	16	--
Baldwin Loco Works Common	13	20⅝	20⅞
7% preferred	30	40½	42¾
Baldwin Rubber	1	11	11⅝
Balt Brick com	100	2	4
8% preferred	100	52	--
Baltimore Porcelain Steel Corp com	10c	1⅝	2
7% conv pfd	5	5½	7
Units		7	--
Balt Radio Show	20c	7½	8½
6% preferred	10	10	--
Banco de los Andes— American shares		8¼	12
Bancroft (J) & Sons	*	32	33½
Bankers Bond & Mtge	*	6	6¾
Barbasol Co common	*	30	--
Preferred	50	50	--
Barber Asphalt	10	52	53½
Barber & Ross	100	19½	--
$3 non-cum pfd	*	80	--
Barcalo Mfg	8½	11	12½
Bareco Oil	5	4¼	5
Barium Steel Corp	1	5½	5⅝
Barker Bros Corp Common	10	26	26½
4½% preferred	50	53	55¾
Barker Dome Oil & Gas		14½	15½
Barlow & Seelig Mfg $1.20 conv A com	5	19¼	19¾
Barnsdall Oil	5	23	23⅜
Bartgis Brothers	1	5½	6½
Basic Refractories	1	7	7½
Bassett Furniture Industries Inc	5	32	35
Batavia Body	5	6½	7½
Batchelder & Snyder— common	*	1½	2¼
$2.40 preferred	*	44	--
Bates Mfg common	10	27	28
4½% preferred	100	88	90
Bath Iron Works	1	18⅞	19
Baumann (Lud) com	*	20	21
Conv 1st pfd	100	--	--
Bausch & Lomb Optical com	10	21¼	23¼
4% preferred	100	103	104½
Bayuk Cigars	*	22¼	23½
Bayway Terminal	1	2⅜	2¾
Bearings Co (Am)	*	2¼	2¾
Beatrice Foods com	25	54½	55
3⅜% conv pfd	100	108	111
Beau Brummell Ties Inc	1	7¼	7¾
Beaunit Mills	2.50	19½	20½
Beck (A S) Shoe Corp common	1	20⅛	20⅝
4¾% preferred	100	104	104½
Beech Aircraft	1	12⅛	12¾
Beech-Nut Packing	20	103	107
Belding Heminway	*	15½	15¾
Bell & Howell Co	10	19¼	19¾
4¼% preferred	100	102½	103
Bell Aircraft Corp	1	16¾	16⅞
Bellanca Aircraft	1	3⅞	4
Belt RR & Stock Yds Common	50	34	--
6% preferred	50	60	--
Bendix Aviation	5	30⅛	30⅝
Bendix Helicopter	50c	65c	70c
Bendix Home Appliance	33⅓c	14	15½
Benson & Hedges	*	22½	25
$2 conv pfd	*	35	39
Benton Harbor Malleable Indust	1	5⅝	6
Berkey & Gay Furn	1	2⅝	2¾
Beryllium Corp	*	11	13
Bessemer Limestone & Cement Co	1	21	23
Best & Co	1	32¼	33
Best Foods Inc	1	22¾	23
Bethlehem Fdy & Machine Co	*	4	5½
Beth Steel (Del)	*	88½	89
7% preferred	100	146	149⅛
B/G Foods Inc	1	13½	14½
Bickford's Inc	1	22	22½
Bigelow-Sanford Carpet common	*	53½	55
6% preferred	100	--	152
Billings & Spencer	25	3½	4½
Bingham Stamping Co 5% conv preferred	10	8	9
Bird & Son com	*	16	17½
$5 conv pfd	100	105	--
Birdsboro Steel Fdry & Machine	*	8	8½
Birtman Electric	5	20	21
Bishop & Babcock	*	6	7
Black-Clawson	*	12	13
Black & Decker Mfg	*	33¾	34½
Blackhawk Brewing	1	4⅜	4⅝
Blauner's new com	3	10	12½
$3 preferred	*	53	55½
Blaw-Knox Co	*	17	17¾
Bliss & Laughlin	2½	16	17

*Without par value. a Called for redemption, see page 40. k Last sale n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-stock dividend. z Ex-rights.

INDUSTRIAL AND MISCELLANEOUS STOCKS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Bliss (E W) Co com	1	22⅞	23
$2.25 conv pfd	*	43	44½
Bloomingdale Bros	*	35½	37
Blum (Philip) & Co	1	13¼	13¾
Blumenthal (Sid)	*	23½	24
Boeing Airplane	5	18¾	19⅜
Bohack (H C) com	*	40	42
1st preferred	100	130	132
Bohn Alum & Brass	5	46½	47
Bon Ami com class A	*	106	110
Common class B	*	59	63
Bond Stores com	1	30½	31
Boone County Coal	*	25	27
Boorum-Pease com		4¼	—
1st preferred		110	—
2nd preferred		110	—
Booth Fisheries com	5	18	19
4% conv pfd	100	93	95
Borden Co	15	49¼	49¾
Borden (Rich'd) Mfg	*	145	—
Borg-Warner Corp	5	38¾	38⅞
3½% preferred	100	101	101¾
Borne Scrymser	25	33¼	37
Bornot Inc	*	27	—
Boston Sand & Gravel			
Common	*	3½	5½
Preferred	50	50	56
Boston Storage Warehouse	100	—	92
Boston Wharf	100	36	38
Boston Woven Hose & Rubber common	*	54¾	57¼
6% preferred	100	117½	—
Botany Worsted Mills—			
Class A	5	17¼	18¼
$1.25 preferred	10	21¾	23¼
Bourjois Inc com	*	19	21
$2.75 cum pfd	*	42	—
Bower Roll Bearing	5	t32½	32½
Bowman Bilt Hotels—			
Common	*	65c	75c
7% 1st pfd	100	28½	—
$5 2d pfd	*	1⅛	—
Bowser Inc Co com	1	6½	7
$1.20 pfd ww	25	16	16½
Boyertown Burial Casket Co	*	28	32
Brandon Corp—			
Class A com	100	122	126
Class B com	*	70	—
Brandt-Warner Mfg	1	1¾	2¼
Braniff Airways	2½	13¼	13½
Breeze Corp	1	17½	18
Brewing Corp (Am)	15	92	95
Brewster Aeronaut'l	1	4⅜	4½
Bridgeport Brass	*	14½	14¾
5½% conv pfd	100	106	106½
Bridgeport Oil	*	8	8¼
Briggs Mfg	*	32	32¼
Briggs & Stratton	*	27	27¾
Bright Star Battery	*	25	29
Brighton Mills units		160	—
Brilhart (Arnold) Ltd	1	1½	2¼
Brillo Manufacturing	*	19	23
Class A	*	34	35½
Brinks Inc	5	100	103
Bristol Brass new	10	29	31
Bristol-Myers com	2½	47¾	49
3¾% preferred	100	105	106½
Brit-Amer Oil Ltd	*	24½	26
Brit-Amer Tob reg	£1	17	18½
Ordinary bearer	£1	16⅞	17½
British Celanese Ltd		4⅜	4⅝
British Industries	1	3	3¼
Brockway Motor Co	10	27¾	31
Brooke (E G) Iron	5	5⅜	5⅞
Brown Co com vtc	1	4½	5¼
Preferred vtc	100	70	73
Brown Durrell Co	7½	7⅜	8½
Brown Fence & Wire— name changed to Jim Brown Stores			
Brown Forman Distillers Corp	1	18¼	18¾
$5 prior preferred	*	101	110
Brown Rubber	1	7	7½
Brown & Sharp Mfg	50	119	123
Brown Shoe com	15	34	34⅝
$3.60 preferred	*	103½	105½
Bruce (E L) Co	5	38	40
Bruck Silk Mills	*	25	29
Brunner Mfg Co	1	8¾	10
Brunswick-Balke-Collender Co	*	24¼	25¾
Brunswick Site	10	5	6
Buck Hills Falls	*	18½	19½
Buckeye Incubator	2	4	5½
Buckeye Pipe Line	*	11⅜	12
Buckeye Steel Cast	*	14½	16
Bucyrus-Erie Co	5	15¼	15½
7% preferred	100	123	126
Buda Co new com	6¼	12¼	13¼
Budd (The) Co com	*	11⅜	11½
$5 preferred	*	74	77
Buell Die	1	2⅝	2⅞
Buffalo Bolt Co	1	7⅞	8⅞
Buffalo Forge Co	1	27½	29
Bullard Co	*	21	21½
Bullock Inc com	*	35	37
4% preferred	100	104	106
Bulova Watch	5	34¾	35½
Burdines Inc	1	21	23
Burger Brewing	*	16¼	16½
Burkart (F) Mfg	1	16	17½
Burlington Mills com	1	16¾	17
4% preferred	100	100	102½
3½% preferred	100	96	97¾
Conv 2nd pfd	100	90	92
Burma Corp Ltd— Amer dep receipts		1⅛	1¼
Burns Bros Coal	*	3	4½
Burroughs Adding Machine	*	13⅛	13¼
Burry Biscuit	12½c	5⅝	6
75c prior pfd	*	18	19
$1.25 conv pfd	20	18	18¾
Bush Mfg Co. com	5	7½	9
4½% preferred	25	20	22
Bush Term Co com	1	7	7½
6% preferred	100	75	80
Bush Term Bldgs—			
7% preferred	100	90	91
Butler Bros	10	22½	23
4½% preferred	100	105½	106½
Butler Mfg com	25	41½	—
6% preferred	100	103	—
Butler (P H) Co com	25c	12⅝	13½
5% conv pfd	25	51	53
Butler's Inc common	1	8	9
4½% pref ww	25	24	26
Butterick Co com	*	4	6
5% Preferred	50	13	16
Byers (A. M) com	*	16¼	16¾
7% part pfd	100	99	100
Byers Machine	*	6	7½
Byrndun Corp	1	8	9½
Byron Jackson	*	20½	21¼
Cable Elec Products			
Voting trust ctfs	50c	3	4
Common	50c	3	3½
Calamba Sugar Estate Capital stock	1	6¾	7
Caldwell (A & G J)	1	4½	6
Calif Consumers	10	23	26
Calif Packing Corp	*	28¼	28¾
5% preferred	50	55	56½
Callite Tungsten	1	4⅛	4¼
Camden Forge Co	1	7¾	8¼
Camp Mfg	5	27½	30
Campbell (A S) com	1	12	14
$2.50 preferred	*	45¾	48¾
Campbell Taggart Associated Bakeries	*	40	—
Campbell Wyant & Cannon Foundry	*	25¼	25½
Canada Cement com	*	16½	19½
New 6½% pref	20	25	31
Can & Dom Sugar	*	20½	21¼
Can Dry Ginger Ale—			
Common	1.66⅔	13⅜	13¾
$4.25 preferred	*	114	115
Odn Indus Alcohol—			
Class A	*	13⅛	13½
Class B	*	11½	12½
Canadian Western Lumber Co Ltd	*	2¾	3
Cannon Mills	*	56	57½
Capital City Prod	*	35½	36½
Capital Records	25c	14½	16½
Carey (Philip) Co—			
New common	10	14¾	15½
5% preferred	100	107	110
Caribbean Sugar com	*	5½	6½
Preferred	100	110	130
Carman & Co A	*	a—	—
Class B	*	30¾	32¾
Carnation Co	*	45	47
4% preferred	100	105	108
Carpel Corp	*	43	—
Carpenter (L E) & Co	1	6⅜	7⅜
Carpenter Paper	1	49	52
Carpenter Steel	5	45	46½
Carreras Ltd—			
A ordinary		22¾	28¼
B ordinary		3⅛	3¾
Carrier Corp com	10	15¼	15¾
4% preferred	50	37	37¾
Carter (J W) Co	1	10	12½
Casco Products	*	6¾	7⅛
Case (J I) common	25	33¼	34
7% preferred	100	152	155
Case Lockwood & Brainard Co	100	210	—
Case Pomeroy	5	19	21
Castle (A M) Co	10	35	37½
Catalin Corp	1	13¾	14¼
Caterpillar Tract	*	59	60
Celanese Corp com new	*	t20½	20⅝
$4.75 1st preferred	*	105½	107¼
7% 2d pfd	100	142½	143½
Celotex Corp com	*	25⅝	26
5% preferred	20	20¾	21
Central Aguirre Assoc	*	20¾	21
Central Airport	1	2	—
Central Coal & Coke	1	11½	12½
Cent Cold Storage	20	x30½	32
Cent Foundry com	1	9¾	10
5% conv pfd	100	80	89
Cent Ohio St Prod	1	15¾	16¾
Central Paper	1	13	14⅜
Central Republic	10	15	16
Central Soya	*	30	31
Central Steel & Wire	5	18½	19½
Cen Violetta Sug	19	28½	29¾
Centrifugal Pipe	1	1⅛	—
Century Elec	10	6½	—
Century Ribbon Mills	*	12⅛	13
Cereseal Chemical—			
Common	1c	¾	1
6% conv preferred	5	2¾	3½
Units		4	5½
Certain-teed Produc	1	18	18¼
4½% prior pfd	100	94	103
Cessna Aircraft	1	4⅛	4⅜
Chain-Belt Co	*	25	25¾
Chambersburg Eng	10	14	—
Chamberlin Co of Am	5	20	23
Champion Paper & Fibre new com	*	24¼	24½
$4.50 preferred	*	110	111
Champion Shoe Mach—			
Common	1	4¼	5
5% preferred	50	26	30
Chapman Valve	25	36	38
Preferred	100	150	—
Charis Corp	10	12	14
Chase Candy Co	1	9	10½
Warrants		8½	9½
Checker Cab Mfg	1.25	16	16¾
Chefford Master Mfg	4	10¼	11
5% conv pfd	25	23½	24½
Chemical Process Co	1	90c	1.15
Cheney Bigelow Wire— Preferred	25	8	—
Cheney Bros	*	70	80
Cherry-Burrell Corp	5	19¼	19½
4% preferred	100	103	105
Cherry Rivet Co	1	2¾	3
Chesebrough Mfg	10	67½	68
Chesapeake Corp West Point (Va)	5	21¼	22¼
Chicago Corp	1	8	8½
Chic Daily News	*	30½	31¼
Chic Mill & Lumber	*	22½	23½
Chicago Molded Prod	1	7¼	8
Chicago Nipple Mfg	5	2½	—
Chic Pneu Tool com	*	18⅝	19
$3 conv pfd	*	45	46⅞
$2.50 prior pfd	*	58½	60
Chic Ry Equipment	25	18	19
Preferred	25	24	25
Chic Rivet & Mach	4	13	13¾
Chic & So Airlines	*	8	9
Chicago Times	*	31	33
Chicago Wilmington & Franklin Coal	*	26¼	27¼
Chic Yellow Cab	*	14½	15¼
Chickasha Cot Oil	10	15½	16¼
Childs Co com	*	7¼	7½
Preferred	100	160	165
Chilton Co	10	17	19
Chrysler Corp	5	83½	84
Churngold Corp	*	20	21
Cinci Adtg Prod	*	18	19
Cincinnati Milling Machine Co	10	22½	23
Cin Tob W'house	25	31	—
Cin Un Stock Yds	*	12	13
Cinecolor Corp	1	4⅜	5⅛
Cinema Television B		45c	53c
City Auto Stamp	5	13	13⅞
City Ice & Fuel Co	*	31	31½
City & Sub Homes	10	9½	10½
City Stores Co	5	16½	17
Clarostat Mfg Co	1	3½	4
Clark Controller		15	15½
Clark Equip Co	*	46	48¼
Claude Neon Lights name changed to Claude Neon Inc		2⅞	3
Clayton & Lambert	4	9¼	9¾
Clearing Machine	1	12½	13¼
Cleve Builders Supply	*	24	28
Cleveland Graphite Bronze common	1	60	62½
5% preferred	100	107	108½
Cleve Hobbing Mach	4	13½	14½
Cleve Sandusky Brewing Corp	*	19	22
Cleve Quarries	*	19	—
Cleve Worsted Mill	*	58	64
Climax Molybdenum	*	21	21¼
Clinchfield Coal	100	61	69
Clinton Industries Inc	1	33¾	34½
Clinton Machine	1	3½	4
Club Aluminum Prod	*	9	10
Cluett Peabody	*	45	45¼
7% preferred	100	150	163
Clyde Porcelain Steel Corp	10c	3⅛	3⅞
Coca-Cola Bottling of Chicago	1	37	39
of Cincinnati	*	145	160
of Los Angeles	*	27	28½
of New York	*	69	72
of Panama (see Panama Coca-Cola)			
of St Louis	1	28½	29½
Coca-Cola Bottling Plants (Portland Me)		21	24
Coca-Cola Co	*	138¼	142½
Class A	*	62	63
Coca-Cola Intern	*	900	—
Cockshutt Plow	*	11¼	11⅞
Cohen (Dan) Co	*	13	19
Coleman (The) Co	5	19½	20½
4¼% preferred	50	52½	54
Colgate-Palmolive-Peet common	*	46½	47½
$3.50 preferred	*	101	102
Colling (H T) Co	2½	2½	3¼
Collins & Aikman	*	39½	41
Collins Co	100	210	—
Collins Radio com	5	9	9¾
$2.75 preferred	47½	43	45
Collyer Insulated Wire Co	*	13½	15
Colon Development Ordinary shares		3½	3⅝
Colonial Airlines	1	11½	11¾
Colonial Ice pfd	*	80	—
Colonial Mills	7½	24¼	25½
Colonial Stores com	2½	25½	26½
4% preferred	50	50	52
Colo Fuel & Iron	*	12	12⅛
Warrants		4½	4⅞
5% com pfd	20	16⅞	17
Colorado Milling & Elevator com	1	17	17¾
$3 conv pfd	*	56	58
Colt's Patent Fire Arms Mfg	25	24	25
Columbia Aircraft Products Inc	1	1	1⅜
Columbia Baking	*	32	36
$1 partic pfd	*	36	40
Columbia Brewing	5	15	17
Columbia B'casting Sys Inc cl A	2½	28⅞	29½
Class B	2½	27⅞	29
Columbia Mills	100	68	—
Columbia Pictures	*	21¾	22
$4.25 preferred ww	*	83	86
Columbian Carbon	*	34½	35
Columbus Auto Parts common	*	6¾	7¾
$2 preferred	*	29	31
Combustion Engine	1	34	37
Commercial Shearing and Stamping	1	14½	15½
Comm'l Solvents	*	21	21¾
Commodore Hotel	1	4⅞	5¼
Compania Hispano Americana de Elec		145	175
Compo Shoe Mach V T C exten to '56	1	10⅜	10⅝
Conde Nast Pub new	*	12¾	13¼
Congoleum-Nairn	*	25⅜	25¾
Conn (C G) Ltd	5	5½	6¼
Consolidated Biscuit name changed to Carr-Consolidated Biscuit (Subject to stock-holders approval)	1	17½	18
Consol Car Heat	100	65	—
Consol Cement A	*	17½	18½
Cons Cigar Corp	*	34¼	35¾
Consol Dearborn	1	6⅛	6⅞
Consol Dry Goods	*	20	—
Preferred	100	100	—
Cons Film Indus	1	5¼	—
$2 cum part pfd	*	39¼	—
Consolidated Grocers Corp com	1⅓	20½	21
5% preferred	100	103½	105
Consolidated Ind'stries, Inc. common	10c	1	1⅜
6% conv pfd	5	4	5¼
Units		4½	6
Cons Laundries	5	14	14¾
Cons Lobster	5	10	12
Cons Mach Tool units		54	—
Cons Paper of Can	*	18¼	18¾
Consol Retail Stores	1	20½	20⅞
4¼% conv pfd A	50	—	45
Consolidated Rock Products	1	1¼	1⅜
Consol Royalty Oil	10	2⅞	3
Consolidated Steel— New common	*	17	18
Consolid'd Textile	10c	9½	9⅝
Consolidated Vultee Aircraft Corp	1	15¾	16
Consol Water Power & Paper	25	54	56
Container Corp	20	43	44
Cont'l Air Lines	1½	8¼	9¼
Continental Aviation & Engineering Corp	1	3	3¾
Continental Baking	*	18¾	19
$5.50 preferred	*	105½	106⅝
Continental Can	20	39	39½
$3.75 preferred	*	103½	109
Continental Corp		½	¾
Cont Diam'd Fibre	5	9¼	9¾
Continental Foundry & Machine	1	18⅝	19
Continental Gin com	*	33	37
4½% preferred	100	107	110
Continental Motors	1	10⅝	10½
Con't Oil (Del)	5	37¼	37½
Cont'l Steel Corp	14	15⅜	16
Converse Rubber com	*	—	—
1st preferred		14	16
Cook Paint & Varn	*	31½	33
$3 prior pfd A	60	63	67
Coon (W B) Co	10	16	20
Cooper Bessemer com	*	15½	16⅜
$3 prior pref	*	47¾	49
Cooper Brewing Co	1	5½	5⅝
Cooper Tire & Rubber	*	12¼	13
Coos Bay Lumber	10	44	46
5% preferred	20	20	—
Coplay Cement com	20	2	4
Preferred	100	45	52
Copperweld Steel	5	13	13¾
Conv 5% pfd	50	53	54⅜
Cornell-Dubilier Elec Corp com	1	14	14¾
$5.25 pfd ser A	*	100¼	102
Corning Glass Works— Common	5	27¼	28
3½% preferred	100	102¼	103
Corn Prod Refg	25	68½	69
7% preferred	100	188	190
Coro Inc	*	15	15¾
Corroon & Reynolds Corp common	*	3⅛	3⅜
New $1 pfd ser A	*	14¼	14⅝
Cortley Frosted Foods Inc	50c	1½	1⅝
Cosden Petroleum	1	3⅜	3⅝
5% conv pfd	50	35½	37½
Cosgrove Coal vtc	10	13	—
Cosmocolor Corp	1	¾	1¼
Cosmo Records Inc	1	2⅝	3⅛
Coty Inc	1	7⅝	8
Coty International	1	4⅜	5
Courtaulds Ltd	£1	7	7¾
Covered Wagon Co	1	1	2
Cowles (C) & Co	25	16	—
Cradd'k Terry Shoe Common	*	52	—
2nd preferred	100	107	—
3rd preferred	100	103	—
Cramp Shipbldg	5	21	23
Crampton Mfg Co	1	2⅜	2⅞

*Without par value. a Called for redemption, see page 40. k Last sale n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-stock dividend.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Crane Co com	25	36½	36⅝
3¾% preferred	100	99	102½
Creameries of Amer	1	21¼	22¼
Creamery Pack Mfg	*	44	47
Cream of Wheat	2	28½	29
Creole Petroleum	5	29	29½
Cribben & Sexton Co—			
Common	5	8	8½
4½% conv pfd	25	20½	21½
Croft Brewing	1	2⅛	2¼
Crompton & Knowles			
Loom Works	*	44	47
Crosley Corp	*	22½	—
Crosley Motors Inc	*	9¼	10
Cross Co	1	3¼	4¼
Warrants		¾	1¾
5½% conv pfd	10	8	9
Crosse & Blackwell			
Units		25	—
Crowell Collier Publishing Co	*	35½	36½
Crowley Milner	1	10½	10⅝
6% prior pfd	50	51	54
Crown Central			
Petroleum (Md)	5	5¼	5⅜
Crown Cork Int A	*	17⅛	17½
Crown Cork & Seal	*	36¾	37¾
$2 preferred	*	49	51
Crown Drug com	25c	5⅝	6
Crown Zellerbach	5	29¾	30⅛
$4.20 preferred	*	105	105½
$4 2nd preferred	*	117¼	125
Crows Nest Pass			
Coal	100	34	36
Crucible Steel com	*	29¼	29¾
5% conv pfd	100	89	91
Crystal Oil Ref	*	2⅛	2½
$6 preferred	10	25½	27
Crystal Tissue	*	15	19½
Cuba Co com	1	2¼	3
Preferred	*	31	36
Cuban Am Manga	2	5	6
Cuban-Am Sugar	10	20⅛	20⅜
7% preferred	100	165	175
Cuban Atl Sugar	15	24⅛	24⅜
5% preferred	100	105⅝	106⅜
Cuban Tobacco	*	14¾	17
5% preferred	100	75	90
Cudahy Packing	30	38¾	39¾
4½% preferred	100	96	99
Cuneo Press	5	18⅛	18½
Cunningham Drug			
Stores	2.50	42	53
Curtis Cos Inc	2	9¾	10¾
Curtis Lighting	2½	5½	7
Curtis Mfg of Mo	5	11	11⅝
Curtis Publishing	*	10½	10¾
$7 preferred	*	117	119
Prior preferred	*	66	68
Curtiss Wright Corp	1	6	6⅛
$2 non-cum cl A	1	18⅛	18⅞
Cushman's Sons—			
7% preferred	100	129	135
Cutler Hammer	*	27	28
Dana Corp com	1	21½	23¼
3¾% pref ser A	100	95	97
Darling (L A) Co	1	4¾	5½
Davega Stores Corp	5	18¼	20
Davenport Hosiery			
Mills	2.50	32¼	35
Davidson Boutell—			
6% preferred	100	108	—
Davidson Bros	1	7¾	8¼
Davison Chemical	1	17½	17¾
Dayton Mall Iron	*	10	11
Preferred	100	90	98
Dayton Rubber Mfg	50c	18	18½
Class A	35	36	36¾
Dazey Corp com	10c	5	5½
5% conv pfd	10	10¾	11½
Decca Records—			
New common	50c	t18¼	19
Deep Rock Oil	1	29½	31½
Deere & Co com	*	34	34½
7% preferred	20	34	35
Deerfield Packing—			
New common	1	13½	14½
Dejay Stores	50c	9½	9⅝
DeJonge (Louis) com	5	25	30
Preferred	100	50	60
Delaware Rayon A	15	15½	17½
Class B	15	10	—
Preferred	100	—	—
Delhi Oil Corp	1	8½	9½
De Long Hook & Eye—			
Common	20	31½	—
Delta Air Lines Inc	3	20½	22½
Delta Electric	2½	14¼	15
Denman Tire & Rubber			
Co com	1	5	6
5% conv preferred	10	7	8
Dennison Mfg—			
Class A common	5	11⅛	11½
8% debentures	100	155	163
Dentist's Supply	2.50	21	22½
De Pinna (A) Co—			
Class A	1	6	7¼
6% conv pfd	10	12	15
Derby Oil Co	*	10⅜	10¾
Detroit Aircraft Corp	1	½	—
Detroit Aluminum			
& Brass Corp	1.25	8	8½
Detroit Creamy			
Realty Co	*	½	¾
Det Gasket & Mfg	1	24	26½
Detroit Gray Iron &			
Foundry	1	3	3¼
Detroit Harvester	1	11½	13
Detroit-Mich Steve	1	10½	10⅞
Detroit Steel Corp	1	19¼	19½
Detroit Steel Prod	10	23¼	24
De Vilbiss Co	5	18⅛	18¼
Devoe & Raynolds—			
Common B	*	13	14½
Class A	12½	27¼	28½
Dewey & Almy Chem	*	31½	32½
Diamond Alkali	20	48	50
Diamond Match	*	38	38½
6% partic pfd	25	42½	43
Diamond T Motor	2	18	18¾
Diana Stores Corp	50c	7⅜	7½
Dickey (W S) Clay Mfg			
Common	*	16¾	17½
$1 non-cum pfd	*	16¾	17½
Dictaphone Corp	*	28	31
Dictograph Prod	2	5	6
Diebold Inc	5	28	31
Differential Wheel	1	¾	1⅛
Di Giorgio Fruit units		170	190
Di Noc Company	1	6½	7¼
Discount Corp	100	158	168
Disney (Walt)—			
Common	5	6	7½
6% preferred	25	21	23
Distillers Co Ltd	£1	18⅞	20¼
Distillers Corp-			
Seagrams Ltd	2	16⅜	16½
5% pfd w w	10£	a104¾	105
District Theatres	1	9	9½
Divco Corp		16	17
Dixie Cup Co com	*	30¼	30¾
Class A	*	51	53
Dixie Home Stores	1	21	22
Dixie Ice Cream	5	13	—
Dixon (J) Cruc	100	58	63
Dobeckmum Co	1	14¼	14½
Dr Pepper Co	*	28	29
Doehler-Jarvis Corp	5	32	32½
Dominion Bridge	*	28	31
Dominion Steel &			
Coal class B	25	13⅝	14
Dominion Tar &			
Chemical	*	20	24¾
Dominion Textile	*	84	92
Douglas Aircraft	*	69¾	69¾
Douglas (W L) Shoe	*	9	10½
Conv prior pfd	*	9	10½
Douglas & Lomason	2	4½	5
Dow Chemical	*	159	161
$4 preferred ser A	*	111½	114
Dow Drug	*	11¼	12¾
Preferred	100	104¼	—
Doyle Mfg Corp com	1	2	2⅜
60c conv pfd A	8	5¾	6½
Drackett Co com	1	14½	15¼
4% conv pfd A	25	22½	23½
Dravo Corp	1	18½	21
Dresser Industries	50c	18⅛	18⅜
3¾% conv pref	100	95¼	96½
Drewry's Ltd	1	6	6¼
Drico Indus Corp	1	¾	1¼
Driver Harris Co	10	41½	44
Drug Products Co	1	2⅜	2⅝
Ducommun Metals &			
Supply Co	2	14	14½
Duff-Norton Mfg	*	29	32
Duggan's Distillers			
Products Corp	10c	1	1¼
Dumont Elec Corp	10c	6	6½
Du Mont (Allen B)			
Laboratories cl A	10c	6	6⅜
Dun (R G) and			
Bradstreet Corp	*	38	40
Duncan Electric Mfg	2½	—	—
Dunhill Internat'l	1	15⅜	16¼
Dunlop Rubber	1	9⅝	10½
Dunn Steel Prod		3⅜	3⅝
Dunning Color Corp	1	1¾	2½
Duplan Corp	*	27	28⅛
DuPont (E I) de N			
& Co common	20	180½	182
$4.50 preferred	*	124½	125⅛
Duplex Truck	1	6½	7¼
Duquense Oil Corp	25c	20c	40c
Duraloy Co	1	3	3¾
Durez Plastics &			
Chemicals	1.66⅔	16	17½
Duro-Test Corp	1	5⅝	6⅛
Durion Co	5	9	10
Dutton (C H) Co	1	2⅞	3¼
Duval Texas Sulph	*	16	16½
D W G Cigar	5	14⅞	15½
Dwight Manor Wtc	1	4	5
Early & Daniel com	*	110	130
E & B Brewery	1	1½	1⅝
Eason Oil	1	1⅞	2¼
$1.50 conv pfd	20	19	21
Eastern Air Lines	1	18⅞	19⅛
Eastern Corp	10	17	18½
Eastern Footwear	1	4	4½
Eastern Industries			
Co common	50c	2⅞	3⅜
30c conv preferred	5	4¼	5¼
East Mach Screw	100	80	—
East Mall'ble Iron	25	31½	33
Eastern Racing Assn—			
Common	*	7	7½
$1 preferred	*	13	14½
Eastern Stainless			
Steel Corp	5	39½	40½
Eastern Sugar Assn	1	11½	14½
$5 preferred	1	45¼	46¾
Eastman Kodak	*	218	223
6% preferred	100	190	194½
Easy Washing Mach			
Class B	*	7⅝	7⅞
Eaton Mfg Co	4	46	47
Eaton Paper Corp			
com	*	25	30
$3.50 preferred	*	23	25
Ebaloy Foundry	1	3¾	4¼
Ecuadorian Corp Ltd—			
Ordinary	5	5⅛	6⅛
Edgewater Steel	*	60	65
Edison Bros Stores	1	25¾	26½
4¼% preferred	100	102	103
Edison (Thomas A) Inc			
Cl B non-vot 3.33⅓		14	15½
Eitingon-Schild Co	*	½	1
Ekco Products—			
New common	2.50	20	20¼
4½% preferred	100	108	109
Elastic Stop Nut	1	7⅝	8
Elder Mfg	*	40	—
Electric Auto-Lite	5	53½	54⅜
Electric Boat Co com	3	13⅜	13¾
Conv preferred	*	36¾	37¼
Electric Furnace cl A		30	32
Electric Power Equip			
Corporation	10c	1⅝	2⅛
Electric Steam			
Sterilizer	10c	1¼	1⅜
Electric Storage			
Battery	*	42½	43
Electrical & Musical			
Indus Am shs		3⅝	3⅞
Electrical Products			
Consolidated	4	15¾	16¼
Electrographic Corp	1	17	20
Electrol Inc	1	2⅛	2½
Electrolux Corp	1	16½	18
Electromaster Inc	1	3	3⅜
Electronic Corp of			
Amer com	50c	1½	2⅛
55c conv pfd	1	2	4
Electronics Lab'ties	1	2⅞	3⅜
Elgin Natl Watch	15	20¼	20½
Elk Horn Coal com	*	3¼	3¾
1st preferred	100	44	49
2nd preferred	100	32	36
Elliott Co common	10	17	17½
5% preferred	50	44	45
Ely & Walker Dry Gds			
New common	*	t30½	34½
1st preferred	20	32	—
2nd preferred	20	32	—
Emerson Drug A	2½	18	19
Class B	2½	18	19
8% preferred	25	28	—
Emerson Elec Mfg	4	12¾	13
Preferred	100	114	115
Emerson Radio &			
Phonograph Corp	5	18⅛	18¾
Emery Air Freight	20c	4	5
Empire Steel Corp	10	14½	16
Emsco-Derrick and			
Equipment	5	8½	9¼
Endicott-Johnson	50	70¾	72½
4% preferred	100	105	107½
Equitable Office Bldg	*	2¾	2⅞
Equity Oil Co		3¼	3⅝
Eskimo Pie Corp com	*	3	3¾
7% preferred	100	40	50
Esquire Inc	1	10	10⅜
Eureka Pipe Line	10	27	29½
Eureka Williams			
Corp	5	11	11⅜
Evans Products	3	18½	19¼
Eversharp Inc com	1	25½	25¾
5% preferred	20	20	21½
Ex-Cell-O Corp	3	40	41
Exch Buffet Corp	2½	7⅝	7¾
Ex Lax Mfg A	10	60	—
Class B	10	60	—
Exolon Co	*	11¾	12¾
Expreso Aereo Inter-			
Americano (S A)	1	3⅜	3⅝
F R (The) Corp	50c	3¼	3⅜
F R Publishing	*	49	52
Faber Coe & Gregg	*	40	—
Preferred	100	110	—
Fabricon Products	5	15	16
Fafnir Bearing	25	125	—
Fair (The) Chicago	*	16¾	17⅛
Fairbanks Co	1	7¾	8¾
Fairbanks Morse	*	52⅛	54½
Fairchild Camera &			
Instrument Co	1	8¾	9½
Fairchild Engine &			
Airplane Corp	1	3¾	4
Fairmont Creamery	*	37½	38½
4% preferred	100	130	133
Fajardo Sugar	20	22⅝	23¼
Falstaff Brewery	1	21½	23⅜
Fanny Farmer Candy	1	47	49
Fansteel Metallurg	*	17⅜	17½
Farnsworth Telev &			
Radio Corp	1	8¼	8⅜
Farrel-Birmingham	25	22¾	25¼
Fashion Park com	*	30½	32
Preferred	*	55	—
Fedders-Quigan Corp	1	12¼	12⅝
Federal Asphalt	1	⅞	1⅛
Federal Bake Shops	1	13	14
Federal Compress &			
Warehouse	25	22⅞	25¼
Federal Electric com	*	6	7
$1.50 class A	*	12	14
Federal Machine &			
Welder Co	1	7½	9
Federal Manufacturing			
& Engineering Corp	1	3¾	4
Federal Mogul	5	41¼	42½
Federal Motor Tr	*	12	12½
Federal Screw Wks	1	8	9
Warrants		2⅞	3⅜
Federated Dept Strs	*	23½	23¾
4¼% conv pfd	100	105	106½
Federated Publication	*	40	—
Felin (J J) & Co	100	90	100
Felt and Tarrant Mfg	5	24¼	24⅝
Ferro Enamel Corp	1	22⅛	22⅜
Ferry Cap & Set			
Screw	50c	5	6
Fidelity Electric Co			
Class A	1	2	2½
Field & Stream			
Publishing Co	2	10½	11¼
Finch Telecommuni-			
cations Inc	1	7	8
Firestone Tire & Rub			
Common	25	54	55
4½% preferred	100	105⅛	107
First Nat'l Stores	*	54¾	57
Firth Carpet Co	*	17¼	17½
Firth Sterling Steel &			
Carbide Corp	2.50	6¼	7¼
Preferred	100	132	—
Fisher Bros $5 pfd	*	102	—
Fishman (M H) Co			
5c to $1 Stores	1	18¼	20
Flamingo Air Service	1	⅝	⅝
Fleetwood-Airflow	50c	3½	4½
Fleming-Hall Tobacco—			
Common	1	1	1¾
6% Preferred	10	5	6
Flintkote Co com	*	30½	31
$4 preferred	*	107	107½
Florence Stove	*	36	37
Fla Portl'd Cem units		78	83
Florsheim Shoe—			
Class A	*	22	24
Flour Mills of Amer	5	12⅛	12⅜
Fohs Oil	1	7½	—
Follansbee Steel	10	14½	15
5% conv pfd	100	—	—
Food Devices	20c	⅛	⅛
Food Fair Stores	*	15⅝	15½
Food Machinery	10	80	82
Foote Bros Gear &			
Machine common	2	11	12
Conv preferred	*	11	—
Foote-Burt Co	*	9¾	10½
Ford Hotels	*	x15	16
Ford Motor of Can—			
Class A	*	18⅝	18⅞
Class B	*	19⅞	21
Ford Motor France		2⅞	3
Ford Motors Ltd	£1	5⅝	5¾
Foremost Dairies	20c	17	18
6% preferred	50	49	—
Formica Insulation	*	24¼	25¼
Fort Pitt Brewing	1	8	8½
Fort Pitt Bridge Wks	10	10½	12½
Fort Wayne Corrugated			
Paper common	10	23	24½
4½% conv pfd	25	32	34
Foster Wheeler	10	24	24¼
6% prior pfd	25	25¾	26
Foundation Co	1	6	7½
Four Wheel Drive	10	10	11
Fownes Bros & Co	1	8¼	8¾
Fox De Luxe Brewing			
of Indiana	100	28	30
of Michigan	1	29	31
Fox Metal Products	1	1½	2
Fox Paper Co		26	29
Fox (Peter) Brew	1.25	38	39
Francisco Sugar	*	23	24
Frank (Albert)			
Guenther Law cl A	1	3¼	—
Class B	1	3	—
Preferred	2	3⅛	3⅜
Franklin Co Coal—			
Common	1	2	2½
Preferred	10	9¼	10¼
Franklin Process	*	41½	43½
Franklin Ry Supply	*	20	24
Franklin Shops	*	12½	13⅛
Preferred	10	10	—
Franklin Simon com	1	13¼	13½
4½% conv pfd	50	34¾	36
Franklin Stores	1	—	—
Freeport Sulphur	10	46⅜	48
French (Fred F)—			
Investing com	*	4	5
Preferred	100	36	37
Fresnillo Co	*	x6½	7¼
Frink Corp com	50c	9	11
Preferred	1	22	24
Froedtert Grain &			
Malting Co com	1	16	17
$2.20 preferred	50	52½	—
Fruehauf Trailer com	1	31½	32¼
4% preferred	100	100	100¼
Fry Products Co	2	2¼	2⅝
Fuhrman & Schmidt			
Brewing com	1	1.00	1.10
Common $5 par		5	5½
Fuller (D B) & Co—			
Common	10c	1¼	1¾
Units		5	7½
Fuller (G A) Co	1	24	24½
$3 conv preferred	*	70	75
Fuller Houses Inc	1	2	2½
Fuller Manufacturing	1	8¾	9½
Funsten (R E) Co—			
Common	1	6⅞	7⅜
4½% conv pfd	50	48	51
Fyer-Fyter class A	*	25	—
Gabriel Co common	1	11½	12
5% conv pfd	10	8½	9½
Gabriel Steel Co	*	—	—
Gair (Robert) Co	1	7⅞	8⅛
6% preferred	20	20	20¼
Galvin Mfg Corp	3	9	9¾
Gamble Bros	5	10	11
Gamewell Co	*	14½	14¾
Gardner-Denver Co	*	17½	17⅞
Garfinckel (J) & Co	1	45½	47
5½% preferred	25	29	30
Garlock Packing	1	21	23
Garrett Corp	2	9¾	10⅛
Gar Wood Industries			
Common	1	8⅛	8⅜
4½% conv pfd	50	39	39¼
Gary (Theo) Co—			
$1.60 preferred	*	11	12½
Gaspe Oil Ventures,			
Ltd	1	⅜	½

*Without par value. a Called for redemption, see page 40. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-stock dividend.

INDUSTRIAL AND MISCELLANEOUS STOCKS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Gaumont British Pictures class A		1⅞	2
Ordinary		3¾	4
Gaylord Container	1	15⅝	15¾
5½% conv pfd	50	85	100
Gear Grinding Machine Co	5	6½	7½
Gellman Mfg	1	5	5⅜
General Alloys Co	*	3¼	3¾
Preferred (stamp)	10	5	7
General Amer Oil of Texas common	5	10	11
6% preferred	10	10	11
Gen Amer Trans	5	50¼	51
Gen Aniline & Film A	*	96	99
General Aviation Eq	1	¾	1⅛
General Baking	5	11⅞	12
$8 preferred	*	170	178
Gen Bottlers Inc	1	12¾	14¼
General Box Corp	1	3	3¼
General Bronze	5	14¼	14½
Gen'l Builders Supply Corp common	1	3½	3⅞
5% conv pfd	25	20	21½
General Cable Corp	*	11¼	11½
4% 1st pfd	100	76	78
4% conv 2nd pfd	50	42½	44¾
Gen Cigar common	*	28½	29⅜
7% preferred	100	159	165½
Gen Crude Oil	2½	9	9¾
Gen Dry Batteries	1	8¼	9
General Electric	*	35	35¼
General Elec Ltd— Am dep rcts reg	£1	13⅞	14⅞
Gen Fireproofing	*	22½	23
Gen Foods Corp	*	41⅞	42
Gen Industries	4	8	9
Gen Instrument Corp	1	13	14
Gen Machinery	*	10	11¼
General Manifold & Printing new	2	4½	6
General Mills com	*	46½	47¼
5% preferred	100	130	131
3¾% conv pfd	100	114½	118
General Motors	10	49¾	50⅛
$5 preferred	*	124¾	126
$3.75 preferred	*	102	102½
Gen Outdoor Adv't'g Common	*	16¾	17⅛
6% preferred	100	104	106
General Panel Corp— Common	10c	2	2¼
6% conv pfd	5	4	5
Units		6¾	—
Gen Plywood Corp	1	16½	17
Gen Precision Eq	*	22¾	23½
General Products Corp of N J	1	1¾	2
Gen Ry Signal	*	26	28
6% preferred	100	138	141
Gen Rayon A	*	¼	1¼
Gen Refractories	*	22¼	23
General Shoe com	1	31	32
$3.50 preference	*	99½	101
Gen Steel Castings— $6 conv pfd	*	107	108¾
Gen Time Instru	*	27¼	27¾
4¼% preferred	100	105	108½
General Tire & Rubber Co com	5	36⅛	36½
4¼% preferred	100	106	107¼
3¾% preferred	100	98½	101
3¼% 2d conv pfd	100	83	86
Gentry Inc	1	5¾	6¼
Gerber Products com	10	19	21
4½% preferred	100	103½	105
Gerotor May Corp	1	3	3½
Gerrard (S A) com	1	10½	11¼
Preferred	10	9½	—
Giant Portland Cement com	5	3⅛	3½
Preferred	50	45	—
Arrear ctfs		20	22
Gibson Art	*	67¼	70
Giddings & Lewis Machine Tool	2	12	13½
Gilbert (A C) com	*	21½	21⅞
$3.50 preferred	*	54	56
Gilbert & Bennett	100	27	—
Gilchrist Co	*	16¼	18¾
Gillette Safety Razor	*	31	31⅝
$5 conv pfd	*	103	105½
Gilmer (L H)	5	3½	—
Gimbel Bros com	5	34⅛	34½
$4.50 preferred	*	99⅝	103⅝
Girdler Corp	10	25½	26½
Gisholt Machine	10	16½	17½
Gladden Products	1	2	2⅜
Gladding McBean	*	20	29
Gleaner Harvester	2½	17¾	18¼
Glen Alden Coal	*	18	18⅜
Glenmore Distilleries Class B com n-v	1	14¾	16¼
Glidden Co com	*	40¼	41
4½% conv pfd	50	51⅞	54
Globe Aircraft com	1	1½	2½
5½% conv pfd	10	1½	2½
Globe Amer Corp	*	17½	19
Globe Oil & Gas	1	½	1⅛
Globe Steel Tubes	10	12½	13
Globe-Union Inc	5	13	13¼
Gisbe Wernicke com	*	4¾	5½
Preferred	100	101½	103½
Gobel (Adolf) Co	1	4¾	5
Godchaux Sugar— Class A	*	62	66
Class B	*	34	36
$4.50 prior pfd	*	103½	107
Godman (H C) com	1	1	2
1st preferred	100	115	—
Conv preferred	12.50	5½	6½
Goebel Brewing	1	5⅞	6
Goldblatt Bros pfd	50	51¼	53¼
Golden State Co 4% preferred	100	100	102
Goodall-Sanford	10	29¼	30
Good Humor Corp	1	10	11½
Goodman Mfg	50	42	45¾
Goodrich (B F)	*	62¼	63⅛
$5 preferred	*	103¼	105
Goodyear Tire & Rubber common	*	53	53⅝
$5 conv pfd	*	106	106⅞
Gorham Inc com A	*	11¾	12½
Gorham Mfg	10	59	59¾
Gorton-Pew Fish	*	61½	68
Gotham Hosiery	*	23	23¼
Graflex Inc	1	20	21½
Graham-Paige Motors Common	1	6⅛	6¼
5% conv pfd	25	18½	19⅜
Grand Rap Mot Coach	1	8½	9½
Grand Rapids Varn	1	7⅛	7¾
Grand Union— Common div ctfs	*	37¾	38½
Granite City Steel	*	12⅝	13
Grant (W T) com	5	29¼	29¾
3¾% preferred	100	101	102½
Graton & Knight	*	13⅜	14⅞
7% preferred	100	100	—
$1.80 prior pfd	*	32¼	35¼
Graupner (Rob. H.) Inc common	50c	2½	3½
6% preferred	10	8	9
Units		11	13
Gray Mfg Co	5	9⅜	9¾
Grayson-Robinson Stores Inc com	1	13½	14
$2.25 conv pfd	*	37½	39
Great Amer Indust	10c	5	5¾
Great Atl & Pac Tea Non vote common	*	94¾	96
1st preferred	100	136½	140
Great Lakes Chem	1	1	1⅛
Great Lakes Plating	1	5¾	6½
Great Lakes SS	*	45½	47½
Great Lakes Term W'house (Ohio)	1	13½	14½
Great Lakes Transit	*	½	1
Great Nor Paper	25	40¼	41
Great West Sugar	*	23	23½
7% preferred	100	158¼	160
Greater New York Industries	1	1⅞	2⅜
Greenf'ld Tap & Die	*	18⅝	19½
Green (D) Co	*	35	—
Green (H L) Co	1	66	68
Greer Hydraulics	50c	6	6½
Griesedieck Western Brewery common	*	k60	—
5½% conv pfd	25	28	30
Griess-Pfleger Tan	1	11¾	12½
Grinnell Corp	*	25½	27½
Gro-Cord Rubber	1	5½	6¼
Grocery Store Prod	25c	16½	17½
Group No 1 Oil	*	2,600	—
Group No 2 Oil	*	2¼	3
Gruen Watch Co	1	17¼	19¼
Grumman Aircraft Engineering Corp	1	24¾	25
Guantanamo Sugar	*	7¼	7½
$5 conv pfd	*	78	82
Gulf Oil Corp	25	62½	62¾
Gypsum Lime & Alabastine Ltd	*	12	14
H & B Amer Machine— 6% preferred	10	4¾	5½
Hajoca Corp	1	59	62
Hall Lamp	5	9¼	9½
Hall (W F) Printing	5	17⅝	18
Hallicrafter (The) Co	1	3¼	3¾
Haloid Co	5	12	13¾
Hamilton Mfg— Common	10	—	—
Preferential partic	10	16	17
Hamilton Radio Corp	1	—	—
Hamilton Watch	*	18	18½
4% conv pfd	100	104	105
Hammermill Paper	10	30	31
4¼% preferred	100	102	—
Hammond Instrument 6% preferred	50	49	—
Hanley (James)	5	18	20
7% Preferred	50	52½	—
Hanna (M A) com	*	56	60
$4.25 preferred	*	106½	108
Hanners Oil Co	1	1⅛	1⅜
Hanson-Van Winkle-Munning Co	3.50	12	13
Happiness Candy	*	½	1
Harbison-Walker Refractories com	*	21	22
6% preferred	100	151½	155
Harbor Plywood	*	23½	24
Harlow Aircraft	1	⅜	⅝
Harrington & Richardson Arms Co— Class A	1	1⅞	2⅜
Harris Foundry & Machine 5% pfd	50	50	52
Harris Hall & Co	10	17	19
Harris-Seybold-Potter common	*	16	17½
$5 preferred	100	95	96½
Harrisburg Steel	5	13	13½
Harrison Wholesale	1	7¼	7¾
Harshaw Chemical	*	29½	31½
4½% conv pfd	100	105	—
Hart-Carter com	*	7¼	7¾
$2 conv pfd	20	33	34½
Hart & Cooley	25	135	—
Hartford-Empire Co	*	24	26
Hartford Rayon vtc	*	4⅛	4¼
8% 1st pfd	100	5½	6
Hartman Tobacco	*	3	3½
Hart Schaffner & Marx	10	37	37½
Harvard Brewing	1	3⅞	4⅛
Harvill Corp	1	1⅞	2⅜
Haskelite Mfg	5	6¾	8
Hat Corp class A	1	8¾	9¼
Class B n-v	1	7¼	7⅞
4½% preferred	100	99¼	100½
Hatfield-Campbell	*	4½	6½
5% part pfd	100	k65	Oct 17
Havana Lithographing com	10c	2⅜	2⅞
6% conv pfd	25	18½	20
Haverty Furniture	5	25½	27½
Hawley Pulp & Pap	1	18½	20
Hayes Industries	1	8⅞	9
Hayes Mfg	2	6½	6¾
Haytian Corp	1	20¾	21¾
Hazel Atlas Glass	5	31¼	32
Hazeltine Corp	*	14	14⅞
Hearn Dept Stores	5	11¾	12
Hearst Consol Pub— 7% class A pfd	25	28¾	30¾
Hecht Company	15	30	31¼
3¾% preferred	100	101	102½
Heidelberg Brewing	1	1.60	1.75
Heinz (H J) Co— Common	25	43¼	43¾
3.65% preferred	100	104½	104⅞
Helena Rubinstein	*	21½	22
Class A	*	15⅛	15½
Helme (G W) com	25	65	68
7% non-cum pfd	100	165	174
Hendey Machine B	*	5¼	5¾
Hendrick Ranch Royalties	1	¾	1¼
Henry Hud Hotel Corp Common	*	6	7
$4 non-cum pfd	*	20	24
Hercules Cement	*	46	—
Hercules Motors	*	17¾	18
Hercules Powder com	*	58	59
5½% preferred	100	131½	131⅞
Herring-Hall-Marvin Safe	*	—	—
Hershey Chocolate	*	75	80
$4 conv pfd	*	123	125½
Hershey Creamery	*	48	51
7% preferred	100	108	—
Hewitt-Robins Inc	5	23½	24⅜
Heyden Chemical	1	25¼	25½
3½% pfd ser A	100	98½	100
Heywood-Wakefield	25	37¾	40¾
5% B preferred	25	19½	21½
Hialeah Race Course	1	39½	42
Hiawatha Oil & Gas	5	2½	3½
6% preferred A	10	7	—
Hickok Oil class A	1	17	18
Higbee Co com	1	20	22
5% preferred	100	100	—
Higgins Inc	1	3⅛	3⅜
Hill Diesel Engine	1	1⅝	2
Hillman Coal & Coke Common	1	6	—
7% preferred	100	55	—
Hilton Hotels Corp— Common	5	10½	11½
4% conv pref	50	34	36
Hinde & Dauch Paper	10	27½	29
Hires (C E) Co	1	27	27½
Hobart Mfg A	*	44	45¾
Hoe (R) class A	10	63	67½
Common	*	5¾	6½
Hoffman Radio Corp	1	3	3⅜
Hollander (A) & Son	5	25	25¼
Holland Furnace	5	27¾	28¾
Hollingsworth & Whitney Co com	*	27	—
$4 preferred	*	102	105
Holly Stores common	1	6⅝	7⅛
5% conv preferred	25	19¼	20½
Holly Sugar Corp	10	23	23¾
Holmes (D H) Co	20	49	50
Holophane Co	*	22½	24
Holt (H) & Co	1	10¼	11
Home Title Gty	100	9½	—
Hood Chemical Co	33c	3⅛	3½
Hooker Electro Chemical com	10	52½	54½
$4.25 preferred	*	106	110
Hoover Co new	2.50	t23	24½
Horder's Inc	*	20¼	23
Hormel & Co	*	36	37
Horn & Hard't (N Y)	*	38¾	40
5% preferred	100	114	116½
Horn & Hard't Bak	*	158	167
Hortman Salmen com	*	¾	1½
$3.50 preferred	50	33	38
Hotel Lexington	*	11½	12
Hotels Statler new	10	17½	18½
Hotel Waldorf-Ast		7¼	8
Houdaille-Hershey Corp Common	*	15½	15¾
$2.25 conv pfd	50	50	50½
Houston Oil Field Material com	1	7½	8¼
5½% preferred	100	100	103
Houston Oil (Tex)— Vot tr ctfs com	25	18¼	18⅞
Hoving Corp	1	10½	11
Howard Industries	1	2	2½
Howard Stores Corp— Common	1	26½	28
4¼% preferred	100	102	105
Howe Scale common	*	27	30
5% preferred	100	91	94
Non-cum 2nd pfd	*	9½	10¼
Howell Elec Motors	1	4	5
Hubbell (Harvey)	5	27½	29⅜
Hudson Motor Car	*	15	15⅛
Hudson Pulp & Paper 5% pfd series A	25	21	22
Hud Riv Day Line— Common	*	10	—
6% preferred	*	40	45
Humble Oil & Ref	*	58¾	59½
Hummell-Ross Fibre	5	19	19½
Hungerford Plastics Corp	25c	4⅝	5
Hunter Mfg	1	3	4
Hunt Foods	6⅔	27	27⅝
5% preferred	10	9½	10
Hupp Corp	1	6	6¼
Hurd Lock & Mfg	5	6¾	7
Hussmann-Ligonier	*	25¼	26½
Warrants		14	15
$2.25 preferred	*	47	48
Huttig Sash & Door	5	25¼	26
Preferred	100	105	—
Huyler's common	1	7½	8
1st conv preferred	1	41½	42½
Hyde Park Breweries Assn	4	24¼	—
Hydraulic Machinery	1	2	2¼
Hydraulic Press Mfg Common	5	11	12
6% conv pfd	25	24	—
Hydraulic Pressed Brick common	100	3	4
Preferred	100	27½	30
Hygrade Food Prod	5	43⅛	45½
Hytron Radio & Electronics Corp	1	3¼	3¾
Ideal Cement	10	34½	36
Imperial Chemical Indus rcts	£1	5⅞	6½
Imperial Oil Ltd	*	12	12⅜
Registered shs	*	11⅞	12½
Imperial Tobacco— of Canada com	5	12¼	13
of Great Britain & Ireland	£1	22	23½
Indian Motocycle	*	7½	8½
Preferred	10	10	—
Indiana Gas & Chemical com	50c	2⅝	3
$3 preferred	*	—	—
Indiana Limestone	1	14¾	15¾
Industria Electrica de Mexico (S A)		12¾	13
Indus Brownhoist	1	6⅛	7½
Industrial Electronic Corporation	50c	1	1½
Industrial Machine Products Inc	1	⅜	½
Industrial Rayon	1	40¼	40¾
Industrial Silica Corp	*	2	2½
6½% preferred	10	97½	101
Ingersoll Rand com	*	119½	122
6% preferred	100	175	179
Inland Airlines		6	8
Inland Steel	*	38¼	38¾
Interchemical Corp	*	39	39½
4½% preferred	100	105	107
Intercont Rubber	*	6	6⅜
Interlake Iron	*	12⅝	13
Int'l Business Mach	*	206	210
Int'l Cellucotton Products common	2	28¼	30¼
Int'l Cigar Mach	*	21	23¼
Int'l Detrola Corp	1	9⅜	9⅞
Int'l Educational Publish $3.50 pfd	*	3½	4½
Int'l Elevating	40	12	17
Int'l Furniture	1	9½	10½
Int'l Harvester	*	68¾	69
7% preferred	100	179	180½
Int'l Match Realization	£1	23½	25½
Int'l Metal Industries class A	*	26	29¾
Int'l Milig 4% pfd	100	104½	—
Int'l Minerals & Chemical common	5	29	29⅜
Warrants		20½	23
4% preferred	100	89	92
Int'l Nickel (Can)	*	31⅜	31⅞
7% cum pfd	100	134½	136
Int'l Paper com	15	50⅞	51
$4 preferred	*	104	105
Int'l Petroleum— Coupon shares	*	13⅞	14⅛
Registered shares	*	13¾	14¼
Int'l Postal Supply	100	—	—
Int'l Products	10	12	12⅞
Int'l Resistance Co— Common	10c	1¼	1⅜
6% conv pfd	5	3½	5
Units		4¾	6¾
Int'l Safety Razor B	*	2⅞	3¼
Int'l Salt	*	50	56
Int'l Shoe	*	39½	40¼
Int'l Silver common	25	41	42
Preferred	25	35	38
Int'l Talc common	*	2¼	—
7% preferred		41	46
Int'l Text Book	*	16	18
Interstate Amiesite— Common		¼	¾
7% preferred	100	—	—
Interstate Bakeries	*	14½	—
$5 preferred	*	86	91
Interstate Dept St's	*	26	26½
Interstate Eng Corp	5	5½	6½
Int'st'te Hosiery Mills	*	34	37
Intertype Corp	*	21	21½
Interwoven Stocking— Preferred	100	—	—
Iron Fireman v t c	*	20	20⅝
Ironrite Ironer com	1	3¾	4½
55c conv pfd	8	—	7½
Irving Air Chute	1	7½	8
Irving (John) Shoe	1	6½	7
6% preferred	25	23	24½
Island Air Ferries Inc	1	2½	3¼

*Without par value. a called for redemption, see page 40. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-stock dividend.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks— Par	Bid	Ask
Jack & Heintz Precision Indus 5	6	6¾
Jacobs (F L) Co com 1	9⅝	9⅞
5% conv pfd 50	34	37
Jaeger Machine Co *	31	33
Jeannette Glass 1	14	14½
Jefferson Electric *	35	37
Jefferson Lake Sulphur com 1	6¼	6½
Preferred 10	9½	11
Jenkins Bros 25	18	20
Jessop Steel Co com 1	8	9
5% conv pfd 25	17½	19½
Jet Helicopter Corp 1	2	2⅝
Jewel Tea *	47	48½
4¼% preferred 100	108	109
Jim Brown Stores com 1	5½	6
Class A preferred *	15⅛	16½
Johansen Bros Shoe 1	5	--
Johns-Manville com *	125	127
3½% pfd 100	115	121
Johnson & Johnson— Common 12½	51	54
4% 2nd pfd A 100	110	111½
Johnson Automatics 10c	1¼	1¾
Johnson Stevens & Shinkle Shoe new *	13	15
Jonas & Naumb'g 2½	7	8
Jones Estate common 1	8	9
$4 preferred 1	55	--
Jones & Lamson Machine Co 20	24	27
Jones & Laughlin Steel common *	34⅞	35⅛
5% pfd ser A 100	101¼	102⅛
Joseph & Feiss 5	20	22
Joslyn Mfg & Supply 5	66	69
Joy Mfg Co 1	24½	25¼
Julian & Kokenge *	24	25
Kahn's (E) Sons *	14	15
5% preferred 50	51	52
Kaiser-Frazer Corp 1	8⅜	8½
Kalamazoo Stove & Furnace Co 10	19¼	20
Kalamazoo Vegetable Parchment Co 10	16¾	18¼
Kane Carburetor *	½	1
Kansas City Stock Y'ds (Me) *	16	18
5% preferred 100	100	102
Kaufmann Dept Sts Common 10	40	--
Kawneer Co *	21	23½
Kayser (Julius) & Co 5	15¾	16¼
Kearney & Trecker 3	20	21
Kellett Aircraft Corp 1	⅞	1⅛
Kelling Nut Co com 3	5½	6½
6% preferred 20	19¼	20¼
Kellogg Co 1	29¼	30
Kelsey-Hayes Wheel— Conv class A 1	21	22
Class B 1	12½	13¼
Kendall Refining 10	21½	22½
Kennedy's Inc 5	20	25
$1.25 conv pfd *	26½	27½
Ken-Rad Tube & Lamp class A *	5	5⅛
Kensico Cemetery Association 100	50	--
Kentucky Stone vtc 1	120	--
Kerite Company 10	17	18½
Kermath Mfg *	4¼	4¾
Kern County Land 5	36¼	37¼
Kerr-McGee Oil Industries Inc— $1.20 conv pfd 22½	24	25
Key Co *	6⅛	7⅛
Keyes Fibre com *	5½	6½
Class A *	15	18
Keynote Recordings 50c	1⅜	1¾
Keystone Portland Cement 7% pfd 100	--	82
Keystone Steel & Wire Co *	43	45
Kidde (Walter) 5	11⅞	12¾
Kimberly-Clark com *	23	24
4½% preferred 100	109	111¾
4% conv 2nd pfd 100	101½	--
Kingan & Co com 10	5	5⅜
$4 preferred 100	80	82
Kingsbury Breweries 1	6¼	6¾
King-Seeley Corp 1	13¼	13½
5% conv preferred 20	20½	21½
Kingston Products 1	4¾	5
Kinney Coastal Oil 5c	70c	80c
Kinney (G R) Inc 1	17¾	19¾
$5 prior pfd *	85	86
Kirby Lumber 100	145	--
Kirby Petroleum 1	7	7¼
Kirsch Co class B *	5	--
$1.50 preferred *	14	--
Klein (D Emil) Co *	24½	26½
Kleinert (J B) Rub 10	17¾	18½
Knapp-Monarch *	45	47
Knott Corp 1	19	21
Knudsen Creamery— New common 1	6¾	7¼
60c preferred *	10	10¾
Kobacker Stores 1	10¼	10¾
Cum preferred 20	25	26
Koehring Co 5	16¾	17¾
Kold-Hold Mfg Co 1	3¾	4¾
Konga International 1	3⅝	4¼
Koppers Co com 10	29¼	30
4% preferred 100	100	101
Kresge (S S) Co 10	35	35¼
Kress (S H) & So *	45	46
Kroehler Mfg Co— 4½% ser A pfd 100	103	105
Kroger (The) Co *	46	47½
Kropp Forge 33⅓c	2⅛	2⅝
Krueger (G) Brewing 1	16¾	17¼
Kuppenheimer (B) & Co 5	26	28½
Kurz-Kasch Inc 1	3⅛	3½
Kut-Kwick Tool Corp Common 1c	⅜	⅝
6% preferred 5	2¾	3½
Units	3½	5
Kysor Heater 1	--	--
L'Aiglon Apparel Inc 1	5	5¾
Laclede-Christy Clay Products 5	12	12½
Laclede Steel 20	19½	--
La Consolidada S A— Common 25 pesos	10½	12½
6% preferred 75 pesos	12½	13¼
La France Industries— Common *	13	14½
6% preferred 100	113	116
Laird & Co 1	3	3½
Lakey Fdy & Mach 1	6¼	6¾
Lambert Co *	42½	43½
Lamson Corp (Del) 5	7⅜	7½
6% preferred 50	45	50
Lamson & Hubbard 100	15	20
7% preferred 100	80	--
Lamson & Sessions 10	7½	9½
Lamston (M H) Inc 1	7	8
Landers, Frary & Clark 25	31¾	33¾
Landis Machine 25	25½	27¾
Lane Bryant common *	13½	14¼
4½% preferred 50	53	55
Lane Cotton Mills 10	13	14
Lane Wells Co 1	15¾	16¼
Langendorf United Bakeries cl A *	31	31¾
Class B *	24½	25½
Lanova Corp 1	2⅜	2⅞
Lanston Monotype Machine Co 5	14	14½
La Plante Choate Mfg Common 5	13½	14½
La Pointe-Plascomold Corp 5	3	4
La Salle Extension University 5	6¼	6¾
Latin American Airways Inc 1	1½	1⅝
Latrobe Elec Steel 10	20½	23½
Lattner Indus Inc 1	⅞	1¼
Lautaro Nitrate A 1	3⅝	4
Lawrence (A C) Leather Co 10	10	13
Lawrence Portland Cement *	28	31
Lawyers Mtge Corp 5	3¼	3¾
Lea Fabrics *	19	21
Lear Inc 50c	2¾	3
Leece-Neville Co 1	8¾	9¼
Lee Rubber & Tire 5	52½	53¾
Lees (James) and Sons Common 3	26¾	27¼
3.85% preferred 100	102½	--
Lefcourt Rlty Corp 1	10⅝	11
Prior preferred *	43	45
Leh Coal & Nav 10	10¾	11
Leh Portl'd Cement 25	41¼	42¼
Lehigh Valley Coal *	2⅝	2¾
Non-cum pfd 50	25½	49⅞
$3 non-cum 1st pfd *	19	19¼
50c non-cum 2d pfd *	6⅞	7
Lehigh & Wilkes-Barre Corp *	68	--
Lehn & Fink Prod 5	21½	22½
Leland Electric *	8¼	9¼
Lemke (B L) & Co 50c	4¼	5
Le Monde Corset Co 1	2¼	2¾
Leonard Oil Devel 25	1½	1⅝
Leonard Refineries 3	4	4½
Leonard Tailoring *	11	14
Lerner Stores *	23¾	23⅞
4½% preferred 100	104	--
Le Roi Co 2.50	5	5½
Lessings Inc 1	--	--
Le Tourneau (R G) 1	30	32
$4 preferred *	100	102
Lewis (Edgar P) com *	5	7
Ley (Fred T) 1	½	1
Lib McNeil & Lib 7	10¼	10½
Libbey-Owens-Ford *	48⅛	48⅝
Liberty Aircraft Products Corp 50c	15	16½
Liberty Baking Corp— $4 preferred *	33	36
Liberty Fabrics of New York Inc 1	9	9¾
Liberty Loan Corp— Class A com 5	9⅝	10⅛
Conv preferred 5	9⅝	10⅛
Liberty Magazine 1	2½	4½
Li Falco Mfg Co 2	2⅛	2⅝
Life Savers Corp 5	31¼	32½
Lig & Myers Tob 25	91½	93½
Common B 25	94¼	95¼
7% preferred 100	184	187
Lily Tulip Cup *	38⅛	40
Lima Locom Works *	48¼	49¾
Lime Cola Co 10c	2⅛	2½
Lincoln Bldg v t c 1	22½	24½
Lincoln Hall v t c 1	3	--
Lincoln Mortgage 1	⅝	--
Lincoln Park Industries 1	¾	1
Line Materials 5	14¾	15½
Linen Service Corp of Texas 5⅜	3	3¾
Link-Belt Co *	48¼	49¼
Linn Coach & Truck Corp 10c	⅞	1¼
Lionel Corp 10	23	24
Lion Match *	21	23
Lion Oil Co *	41¾	42
Lipe-Rollway A 1	4	4½
$1 conv pfd 10	13½	15
Lipton (Thomas J) 6% preferred 25	30	31¼
Liquid Carbonic *	24	24¾
3½% conv pfd 100	103	104¾
Liquidometer Corp 1	3¼	3¾
Lit Brothers *	8¾	9
6% preferred 100	110	115
Lithomat Corp *	7	8
Loblaw Groceterias Inc 6	20½	22½
Loblaw Groc Ltd A *	29	34
Class B *	28	33
Locke Steel Chain 5	23	24½
Lockheed Air Craft 1	20	20¼
Lockwood Co 50	50	60
Locomotive Firebox *	11¾	12½
Loew Drug Co— Units	3½	4
Loew's Inc *	26¾	27
Loft Candy Corp 1	6	7
Logansport Distilling 1	9¼	10
Lone Star Cement *	74¼	74¾
Lonergan Mfg Co— Class B common 1	2⅝	3
Long Bell Lumber A *	20½	21½
Common 5	14¼	15
Longhorn Portland Cement Co *	25½	--
Longines-Wittnauer Watch Co	10¼	10¾
Long Island Airlines	2	2½
Lord & Taylor 100	--	235
6% 1st preferred 100	112	--
8% 2nd preferred 100	120	--
Lorillard (P) Co com 10	20¼	20½
7% preferred 100	166	168
Los Ang Shipbldg 1	1⅛	1½
Louisiana State Rice Milling common 10	30	--
$7 preferred 100	101	--
Louisville Cement 100	64	--
Lowell Bleachery 10	39	42
Lowell Liquidating	25	35
Lowenstein (M) & Sons common 1	21⅛	21½
4¼% pfd ser A 100	97	100
Ludlow Valve com *	2	4½
5½% n-c conv pf 20	5	8
Lukens Steel 10	14¾	15¾
Lunkenheimer Co *	25	27
Luscombe Airplant 50c	1⅛	1½
Lynch Corp 2	16⅛	16¾
Lytton's (Henry C Lytton & Co) 1	15½	17
MacAnd & Forbes 10	36	40
6% preferred 100	145	155
MacFadden Pub *	16	17¼
$1.50 partic pfd 1	28½	30½
Mackinnie Oil & Drilling 1	3	3¼
Mackintosh Hemp 10	15	16½
Macmillan Co *	40	45
Macwhyte Company 10	15	16
Macy (R H) Co Inc *	40½	41
4¼% pfd ser A 100	108	109½
Mading Drug Stores Co common 1	11	12
55c conv pfd 5	11¼	12¼
Mad Square Garden *	15½	16
Magazine Repeating Razor Co 1	37	40
Magnavox Co 1	15⅛	15⅜
Magor Car Corp *	13¼	14¼
Maguire Industries 1	2	2¾
Mahoning Invest 100	34	40
Majest Radio & Tel 1c	2½	3¼
5½% conv pfd 5	3⅛	3⅜
Mallory (P R) Co *	23	24½
Maltine Co common 25	23	26
4¼% conv pfd 100	--	--
Manati Sugar com 1	10¼	10⅜
Option warrants	3¼	4
Mandel Bros Inc *	14	14¾
Mangel Stores 1	20	21
Manhattan Shirt 5	25¾	27
Manischewitz (B) *	28	33
Mansfield Tire & Rub *	27½	29½
Preferred 20	28½	30½
Mapes Cons Mfg *	48	58
Maracaibo Oil Exp 1	3⅜	3¾
Marathon Corp 6.25	24½	25¼
5% preferred 100	107	109
Marion Pow Shovel *	9	9¼
7% preferred 100	118	128
Market Basket— New common 50c	t13	13½
Preferred ser A 15	16½	18
Marlin Rockwell 1	40	43
Marmon Herrington 1	7½	8
Marshall Field & Co *	32¼	32⅜
4¼% preferred 100	112	112½
Martel Mills com 1	8½	10
$3 preferred 50	47	49
Mar-Tex Realizat'n 10c	1½	1⅞
Martin (Glen L) 1	33¾	34¼
Martin Parry Corp *	15¾	16½
Maryland Drydock 1	17	18
Md Jockey Club 100	--	--
Mary Lee Candies 1	6⅝	8
Masonite Corp *	52½	53
Massey-Harris com *	14½	14⅞
$1.25 conv pref 20	26¾	27½
Master Electric 1	28⅝	29
Mastic Asphalt 1	7½	8
Matagorda Oil Royalty Trust	20c	30c
Mathews Conveyer 1	17¾	18¾
Mathieson Alkali *	26¼	27
7% preferred 100	194	200
Maxson (W L) 3	14½	15½
Maxson Food Systems Inc 50c conv pfd 1	3¾	4¼
May Dept Stores com 5	47	48
$3.75 preferred *	104	104¾
$3.40 preferred *	96	97
Mayflower Hotel 1	11	12
Maytag Co common *	10¼	11
$6 1st preferred *	111	112
$3 preference *	47	50
Funding *	23½	--
McCrory Stores com 1	28	28½
3½% conv pfd 100	103	104½
McGrath-St Paul Co— Common 50c	1¼	2
Conv preferred 5	3½	4½
McGraw (F H) & Co— Common 10c	5	6
$1.50 preferred *	14½	15½
McGraw Electric 1	33	34
Mc-Graw-Hill Pub *	27¼	28
McKesson & Robbins 18	44	44¾
$4 preferred *	100	103⅛
McLellan Sts com 1	21½	21¾
McQuay Norris Mfg 10	27	29
4¼% preferred 100	109	--
McWilliams Dredging *	11	11½
Mead Corp common 1	21½	22
4¼% preferred 100	102	103
4% 2nd preferred 50	48	48¾
Mead Johnson 1	30¾	31½
Medford Corp *	34	35½
Megowen Educator Food common 1	7	9
Class A 10	7	9
Units	15	17
Melville Shoe Corp 1	24½	25
4% preferred 100	124	126
Menasco Mfg Co 1	3⅛	3⅜
Mengel Co common 1	21¾	22
5% conv 1st pfd 50	64½	66½
Mercantile Stores com *	19½	20
Preferred 100	--	--
Merchants Distilling 1	17	18
Merchants & Miners Transportation *	41¾	42¼
Merchants Refrig Class A *	15	17
Class B *	15	17
Merck & Co common 1	61½	62⅝
$3.50 preferred *	95	102
Mergenthaler Lino *	51	55
Merrimac Hat com *	25	27
8% preferred 50	a55	--
Merrimack Mills 5	5	6
Merritt Chapman Scott common *	15⅛	15½
6½% pfd A 100	110	111
Warrants	6¼	7¼
Mesabi Iron 1	5⅝	6⅛
Mesta Machine 5	42	45
Metal-Glass Products 1	1⅛	1⅜
Metal Forming Corp 1	7¼	8¼
Metal Textile com 25c	7	7½
Partic pfd 15	45	57
Metal & Thermit *	23	26
Metals Disintegrating 1	13½	15½
Meteor Motor Car *	8	10
Metrop Jockey Club	370	--
Metrop Playhouse *	31	34
Mexican Eagle Oil	2	2¾
Mex Gulf Sulphur 10c	1¾	2¼
Meyer Blanke Co *	30	35
Meyercord Co 5	15¾	16½
Michaels Bros 1	6¼	6¾
Michigan Bakeries 1	15½	--
Michigan Bumper 1	5½	6
Michigan Chemical 1	18	19
Mich Steel Castings Co 1	4	4½
Mich Steel Tube 2½	8¼	9
Michigan Sugar com *	2¾	3
6% preferred 10	10	10½
Mickelberry's Food Products— $2.40 preferred 20	100	105
Micromatic Hone 1	9½	9¾
Midcont'l Airlines 1	6½	7½
Mid-Cont Petrol 10	35	35½
Middle State Pet— Class A v t c 1	16	16½
Class B v t c 1	3⅞	4
Midland Oil Corp— $1 preferred *	7	8½
Midland Steel Products Co common *	34	35
8% 1st pfd 100	144	146½
$2 n-c div shares *	25	27½
Midvale Co *	29½	31¼
Mid-West Abrasive 50c	3⅝	3⅞
Midwest Oil 10	12½	13
Midwest Piping & Supply Co *	18¼	20
Mid-West Refin's 1	3	3⅛
Midwest Rubber Reclaiming com 2.50	12	14
4½% preferred 50	44	45½
Miles Shoes com 1	14	15
4¾% preferred 100	88	90
Miller Mfg Co. com 1	4½	4¾
Class A 5	13½	14½

*Without par value. a Called for redemption, see page 40. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-stock dividend.

INDUSTRIAL AND MISCELLANEOUS STOCKS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks— Par	Bid	Ask
Miller-Wohl Co Inc.		
Common ---50c	9	9½
4½% conv pfd---50	32¾	33¼
Millers Falls ---*	17	18⅜
Milliron's (Los Ang)		
Common ---5	14	15½
5% preferred---10	9½	10
Minneap-Honeywell		
Regulator com---3	60½	62½
3.20% pref ser A_100	105¼	107½
Minn Min & Mfg---*	50½	51
Minn & Ont Paper---5	17¾	18¼
Minneapolis-Moline		
Power Implem't---1	9	9⅛
$6.50 conv pfd---*	102½	107
Mission Appliance Co_5	8½	9
Mission Corp---10	30	30½
Mission Dry Corp---1	6½	7½
Mission Oil ---1	35	36½
Mississippi Glass com *	8¼	9¼
4⅞% preferred---15	11¼	12¼
Mississippi Shipping_10	48	50
Mississippi Valley		
Barge Line ---1	3¼	4
Missouri Kansas		
Pipe Line A---5	18½	19½
Class B ---1	97c	--
Missouri Portland		
Cement Co ---25	21	23
Mohawk Carpet---20	42	43
Mohawk Liqueur ---1	6½	7½
Mohawk Rubber---*	21½	22½
Mojud Hosiery ---1¼	12¼	12⅝
5% preferred ---50	51	52½
Moloney Electric A---*	30	35
Molybdenum Corp---1	9¾	10
Monarch Mach Tool---*	29	31
Monmouth Park Jockey		
Club common vtc_1c	5¼	5¾
Monogram Pictures---1	5	5⅛
Monolith Portland		
Midwest 8% pfd---10	x6½	7½
Monroe Auto Equipmt		
Common ---1	11½	13½
Warrants ----	--	--
Monroe Gasket & Mfg 1	2	2½
Monsanto Chemical—		
Common ---5	49½	50⅜
$3.25 pfd ser A---*	116	118½
Montgomery Ward---*	59⅛	59¼
Installment receipts		
75% paid ----	58½	66
Class A ---*	188¼	190
Monumental Radio---1	40	--
Moody's Invest Serv		
$3 partic pfd---*	37½	40½
Moore-McCormack		
Lines common ---10	23	23½
$2.50 preferred---50	52½	56
Moore Drop Forging—		
Common ---1	8	9
4¾% conv pfd---50	45	47
Morgan Engineering---1	3½	4¼
Morganton Furniture		
Co ---2½	21	23
Morrell (John) & Co_*	40⅜	42
Morris Paper Mills—		
Common ---10	18½	19½
4¾% preferred ---50	--	--
Morris (Philip)		
& Co Ltd com---5	36⅛	36⅜
4% preferred---100	104½	107
3.60% preferred_100	97	102
Morrison's Cafeteria		
Consol com ---*	26	--
7% preferred ---100	108	--
Mosinee Paper Mills 100	10½	11½
Motor Finance com---5	29	31
$5 preferred---*	105	--
Motor Products---*	17½	18¼
Motor Wheel Corp---5	21½	22
Mountain Producers		
Corp ---10	8¼	8⅞
Moxie Co class B---*	10	11¼
Preferred ---*	30	31½
Muehlebach (George)		
Brewing Co com---1	8	9
5% partic pfd---25	--	--
Mueller Brass Co---1	38	39
Mullins Mfg Corp—		
Class B ---1	15¾	16½
$7 preferred---*	103¼	105
Munising Paper com_5	13½	15
5% 1st preferred_20	20	--
Munsingwear Inc---5	15	15¼
Munson Lines—		
Common ---*	2½	--
$4 preferred A---*	--	--
"C" units ----	20	26
Murphy Chair Co---1	4	5
Murphy (G C) com---1	36¾	37
4¾% preferred---100	110	111¾
Murray Corp com---10	11	11⅜
4% conv pfd---50	35	39
Murray-Ohio Mfg---*	21	22
Musicraft Recording		
Corp ----	1	1⅛
Muskegon Piston		
Ring Co ---2.50	17	18
Muskogee Co ---10	10½	11
Muter Company---50c	7¾	8½
Myers (F E) & Bros---*	50	51¾
Myler Plastics Corp---1	1⅞	2
Myles Standish vtc---*	55	--
Nachman Corp new---*	t10¾	11
Namm's Inc---1	7	7½
Narragansett Racing		
Association ---1	16	17
Nashua Gum and		
Coated Paper---*	110½	--
Nash-Kelvinator ---5	14	14¼
Nathan Strauss-		
Duparquet com---*	12¾	13½
6% conv pfd ---25	32	35
Nat Acme Co---1	29⅜	30
National Airlines---1	15¼	15¾
National Alfalfa Dehy-		
drating & Milling Co		
Common ---1	--	--
5% preferred w w_50	--	--
National Automotive		
Fibres Inc ---1	11¼	11½
Nat'l Battery Co---4	22¼	22¾
Nat'l Bellas-Hess---1	4	4¼
Nat'l Biscuit com---10	27	27½
7% preferred ---100	180	182
Nat'l Breweries---*	42¼	44½
7% preferred ---25	40	--
Nat'l Bronze &		
Aluminum Fdy ---*	4	4¾
Nat'l Can Co---10	9⅞	10¼
Nat'l Cash Register--*	33¾	34
Nat'l Casket com---*	47	50
Preferred ---*	112½	--
Nat'l Chem & Mfg---1	9¾	10½
Nat'l Company Inc---1	4½	5¼
Nat'l Container Corp_1	30¾	31⅜
4¾% conv pfd---25	42	43½
Nat'l Cylinder Gas---1	16½	17
4¼% preferred---100	101	102
Nat'l Dairy Prod---*	35⅞	36
Nat'l Dept Stores---5	17½	17⅝
Nat'l Distillers		
Products Corp ---*	21	21¼
Nat'l Drug 6% pfd--50	42	--
Nat'l Elec Welding		
Machine Co ---1	3⅜	3⅝
Nat'l Enameling &		
Stamping Co ---*	35	36½
Nat'l Erie Corp ---*	19	--
Nat'l Food Products—		
New common ---1	18	18½
Nat'l Gypsum com---1	22⅛	22⅜
$4.50 conv pfd---*	104	104¾
National Lead com---10	31½	32
7% pfd A---100	175	180¾
6% pfd B---100	153	156
Nat'l Licorice com---100	85	100
6% preferred---100	100	110
Nat'l Linen Service---1	6½	6¾
4½% preferred---100	104	--
Nat'l Lock Washer---20	8	10
Nat'l Malleable &		
Steel Castings ---*	23	23¾
Nat'l Mallison Fabrics 1	13¼	13½
Nat'l Mfrs & Stores---1	19¼	21
$2 preferred ---*	39	41½
Nat'l Mortgage &		
Invest preferred---7	6⅜	--
Nat'l Oats Co---*	20	21
Nat'l Oil Products---4	44½	47
Nat'l Paper & Type---1	32	34
5% preferred---50	42	46
Natl Pressure Cooker_2	30½	31¾
Nat'l Pumps Corp---*	6	6¾
5½% preferred---10	6½	8
Nat'l Radiator ---4	10¾	12¼
Nat'l Research Corp---1	19¾	20¾
Nat'l Rub Machinery_*	12	12¾
Nat'l Screw Mfg---1	29	32
Nat'l Service common_1	40c	55c
$3 partic pfd---*	7½	9½
Nat Shirt Shops---1	8½	9½
Nat'l Skyway Freight		
Corp ---1	1½	1¾
Nat'l Steel Car---*	21	24¼
Nat'l Steel Corp---25	79½	80
Nat'l Sugar Refg---*	25½	27
Nat'l Supply (Pa)---10	13⅛	13⅜
$2 conv pfd---40	17¾	18
4½% preferred---100	91	93
Nat'l Tea Co---10	26⅛	26¾
Nat'l Terminals com_5	10½	11½
National Tool Co---1	3	3⅞
Nat'l Transit ---12½	10½	11
Nat'l Union Radio--30c	3⅝	3¾
National Vulcanized		
Fibre Co ---1	14⅝	14⅞
Natomas Co ---*	10⅞	11
Nazareth Cement---10	10½	12
Preferred ---100	102	--
Nebel (Oscar) ---8	14	16
Nehi Corp ---*	20½	21
Neiman-Marcus Co—		
4¼% preferred---100	102	104
Neisner Bros com---1	18	19
4¾% conv pfd ---100	106¾	109½
Nekoosa-Edwards		
Paper Co ---25	19¼	20
Nelson (Herman)---5	10⅜	10¾
Neptune Meter com---5	13¼	14
$2.40 preferred---50	--	--
Nestle-Le Mur cl A---*	10	11
Neville Island Glass—		
Units ----	8½	10½
Newberry (J J) Co---*	29	31
3¾% preferred---100	103	104½
New Bedford Cord-		
age Co ---5	10	12
New Britain Mach---*	32½	34½
New Eng Laundries---*	6	9
$6 preferred ---*	85½	--
New England Lime---*	9	11
New Hampshire Jockey		
Club vtc ---10c	32	35
New Haven Clock and		
Watch Co com---*	7¾	7⅞
4½% conv pfd---20	14¼	16
New Idea Inc---*	22¾	--
New Jersey Worsted---*	40	45
New common ----	10	11½
New Mexico and		
Arizona Land---1	3¾	4
New Process Co---*	70	75
N Y Air Brake---*	40	41½
N Y Auction---*	10⅜	11½
N Y Dock common---*	22	29
$5 non-cum pfd---*	60	70
N Y Merchandise---10	18½	22
N Y Shipbuilding—		
Partic stock---1	13	13½
Founders shares---1	11½	12⅞
Newmarket Mfg Co_2.50	10½	10⅝
Newport Industries---1	32½	33½
4¼% preferred---100	97¼	98
Newport News Ship-		
bldg & Dry Dock---1	21⅞	22⅛
Nicholson File---*	36¼	38¼
Niles-Bement-Pond---*	11⅜	12
1900 Corp class B---1	12⅝	13
Noblitt-Sparks Ind---5	32¼	34
Noma Electric Corp---1	17¾	18
Norma-Hoffman		
Bearings Corp---5	6¼	7¾
North Amer Aviation_1	9¾	9⅞
North Amer Car Corp		
$2 conv pfd---*	48	49
North Amer Cement---1	8½	--
Class A preferred---1	17	20
Class B preferred---1	23	25
North Amer Rayon—		
Com class A ---*	34¾	36½
Com class B ---*	34¼	36½
No Am Refractories—		
Class A ---*	3	4½
Class B ---*	⅝	1
6½% preferred---100	45	50
North Cent Tex Oil---5	10½	11½
Northeast Airlines---1	6¾	7
North & Judd Mfg---25	45½	47½
Northern Engineering		
Works ---1	3⅝	4⅛
Northern Illinois		
Coal Corp ---*	27¼	--
Northern Paper Mills_*	--	--
Northrop Aircraft---1	8⅜	8⅞
Northwest Airlines---10	20	20¼
Northwest		
Engineering Co ---*	33	37
Northwestern Leather		
Common ---1	10	11
$2.50 conv pfd---*	48	52
Northwestern States		
Portland Cement---*	40	42
Northwest Yeast---50	24½	26½
Norwalk Tire &		
Rubber Co com---*	10	10½
Norwegian American		
Lines ----	62	68
Norwich Pharmacal		
Co (N Y) ---2½	16¾	18½
Novadel Agene---*	31	33
Noxzema Chemical---1	12½	13½
Nu-Enamel Corp new_*	6⅛	6⅜
Nutrine Candy Co---1	8¼	8⅝
Oberman & Co com---1	5	5½
5% conv pfd ---10	8½	9
Oceanic Trading ---10c	12	14
Ohio-Apex Inc---1	5½	6
Ohio Brass class B---*	30¾	32
Ohio Forge &		
Machine Corp---5	16¾	18¾
Ohio Leather Co---*	24	28
Ohio Match ---*	29	31
Ohio Oil Co---*	22¾	23
Ohio Seamless Tube--5	32	36
Oil Exploration---1	2¾	3⅛
Okonite Co ---100	105	120
Old Ben Coal---*	32½	35
Old Poindexter		
Distillery Inc---1	9⅜	9⅞
Olin Industries com---1	22½	--
4% ser A pfd ---100	103	--
Oliver Corp com---*	19⅜	19½
4½% conv pfd---100	102	104
Oliver United Filters—		
Class B---*	9	13
Olympia Brewing—		
6% partic pfd---1	19½	--
Olympic Radio		
and Television ----	2½	3
Omar Inc---1	12½	14
Oneida Ltd com---12½	20	21
6% preferred ---25	31½	32½
Onondaga Pottery---*	27	28
Oppenheim Collins---10	26¼	28
Oregon Port Cement—		
Class A ---*	6½	8
O'Sullivan Rubber ---1	6¼	6¾
Osgood Co class B---*	10	11½
Oswego Falls ---5	28	30
Otis Elevator com---*	28¼	29
6% preferred---100	158½	160
Outboard Marine &		
Manufacturing ---2.50	20	20½
Outlet Co ---*	88	90
Owens-Ill Glass ---12½	70	71½
Oxford Paper com---*	9¼	10
$5 preference ---*	91	93
Oxford Radio Corp---1	--	--
Pac Airmotive Corp---1	7¾	8½
Pac Amer Fisheries---5	14	14⅛
Pacific Can Co---5	10⅝	11¼
Pacific Coast Aggregates		
4½% pfd---100	92	96
Pac Coast Cement---*	3	--
$7 preferred ---*	110	130
Pacific Coast Co---10	12¾	13½
1st preferred---*	48	53
2d preferred---*	25	26⅞
Pacific Mills ---*	32⅜	34
Pacific Telecoin Corp—		
Common ---10c	1	1¼
6% preferred---5	3	3¾
Units ----	4	4¾
Pacific Western Oil_10	19¾	21
Package Machine---*	32¾	34¾
Packard Motor---*	6¼	6⅜
Page-Hersey Tubes---*	28	31¾
Palace Corp---1	1¾	2⅛
Palmer Bros ---*	15	18
Palmetex Corp ---1	1¼	2
Panama Coca-Cola		
Bottling Co ---50c	28½	30½
Pan Amer Airways_2½	11¼	12
Warrants ----	3⅛	3¼
Pan Amer Petrol &		
Transport ---5	14	15½
Panhandle Prod &		
Refining Co---1	5⅛	5¼
Pantasote Co ---1	10½	11¼
Pantepec Oil Co—		
American shares----	11	11¼
Pantex Mfg Co com---1	15	17
$1.50 preferred---25	21	22
Paraffine Cos Inc---*	67¼	70
4% conv pfd---100	97	110
Paramount Motors---1	11	14
Paramount Pictures---1	32¾	32⅞
Parke Austin &		
Lipscomb, Inc---*	1	1½
Parke Davis Co---*	40¾	41½
Parker Appliance---1	6½	8
Parker Pen Co---5	38¾	39¾
Parker Rust Proof--2½	29½	30⅝
Parker Young Co—		
Common ---*	53	--
5% preferred ---25	25	--
Parkhill Gdns vtc---1	2	--
Park & Tilford Inc---1	55	58
Parkersburg Rig &		
Reel Co ---1	14¼	15
Parks Aircraft		
Sales & Service---1	3¼	4¼
Parmelee Trans---*	14¼	14½
Patchogue Plymouth		
Mills ---*	57	62
Pathe Industries---5	5⅜	6⅜
4% preferred---100	67	72
Payne Cutlery Corp 50c	1½	1¾
Peaslee-Gaulbert Corp		
5% preferred---100	105	--
Pebble Springs		
Distilling Co ---1	6¾	7¼
Peck Stow & Wilcox_10	7½	8½
Peerless Cement ---*	13¾	14½
Penick & Ford---*	79	81
Penney (J C)---*	41½	42
Penn Traffic---2½	6	6¼
Pennsylvania-Central		
Airlines Corp---1	13⅞	14
Pa Coal & Coke---10	7⅞	8
Pa-Dixie Cement com_7	20	20⅜
Warrants ----	8¼	9
Pa Engineering Corp_*	5¾	6½
Pennsylvania Forge ---*	6¾	7¾
Pa Glass Sand com---*	29	33
5% preferred---100	111¾	115
Pa Industries com ---*	1¼	2¼
$6 preferred---25	63	66
Pa Salt Mfg---10	40½	42
Pa Sugar 5% pfd---10	a10	--
Pennzoil Co ---*	29	30½
Peoples Drug Stores---5	52	54
Pep (The) Boys ---1	7¾	7⅞
Pepperell Mfg ---20	40¾	41¾
Pepsi-Cola Co---33⅓c	26	26¼
Albany Bottling Co_4	4¼	5¼
Perfect Circle ---*	38	41
Perfection Stove---25	41	44
Perkins Machine and		
Gear common---*	34	--
7% preferred---100	90	--
Permutit Co ---1	11½	13
Pervel Corp ---2½	3½	4½
Peter Paul Inc---*	34½	36
Pet Milk common---*	31	31¾
4¼% 2nd pfd---100	106	108
Petoskey Portl Cem---10	7	9½
Petroleum Convers'n---1	8c	14c
Petrol Heat & Power---2	4⅜	5
Petrolite Corp---*	16	17
Pettibone Mulliken---*	21	22½
Pfaudler Co ---20	21½	23
Pfeiffer Brewing---*	14½	15
Pfizer (Chas) & Co---1	56½	57¼
Pharis Tire & Rubber		
Common ---50c	8¾	9¼
Phelps-Dodge ---25	38¾	39¼
Phila & Reading		
Coal & Iron Co---1	13	13½
Philadelphia Bourse_50	19	21
Phila Dairy Prod---*	29	31
$4 non-cum 2d pfd_*	78	80
$4.50 1st pfd---100	101	103
Philco Corp com---3	21	21½
3¾% pfd ser A---100	92	94
Philip-Jones Corp---*	23⅜	25½
5% preferred ---100	83	85½
Phillips Packing---*	22	23
Phillips Petroleum---*	53	53½
Phoenix Hosiery---5	16	20
Phoenix Silk Corp ---1	6	8
Pick (Albert) Co---1	5	5½
Pickering Lumber---15	11	12
5% conv pfd---100	84	--
Pictorial Paper		
Package Corp---5	6¾	7¾

*Without par value. a Called for redemption, see page 40. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-stock dividend.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Piedmont Mfg Co	20	—	—
Pierce Butler Rad	1	—	—
Pierce Governor	*	15½	16
Pilgrim Exploration	1	5	5½
Pillsbury Mills com	25	32	32½
$4 preferred	*	104	105
Pinchin, Johnson & Co Ltd, Amer shares		18	20
Piper Aircraft com	1	6	6½
4½% conv pfd	10	6	6½
Pitney-Bowes, Inc	2	11	11⅝
Pitts Coke & Chem	*	10⅛	10¼
$5 conv pfd	*	90	96
Pitts Consolidation Coal Co	1	18¾	18⅞
Pitts Forgings	1	17⅛	18
Pgh Melting Co	10	23	—
Pgh Metallurgical	5	8	8½
Pittsburgh Pl Glass	10	36	36¾
Pitts Realization Corp		11	—
Pitts Screw & Bolt	*	7½	7⅝
Pittsburgh Steel com	*	10½	10¾
5½% prior pfd	100	71	72½
5% preferred A	100	60¼	61½
7% preferred B	100	100	125
Pittsb Water Heater Preferred		—	65
Pittston Co	1	16	16½
Plastic Insulator Co	1	1⅞	2⅛
Plastic Materials	1	1½	2⅛
Plastic Wire & Cable	*	5½	6¼
Pleasant Val Wine Co	1	7	7½
Plomb Tool	1	18	20
Plough Inc	7½	12½	14
Plume & Atwood	25	42	47
Plymouth Cordage	25	45¾	48¾
Plymouth Oil	5	21½	22
Pneumatic Scale	10	16	17
Pocahontas Fuel	100	110	118
Polaroid Corp Common	1	30	32
5% 1st pfd	50	—	45
Pollak Mfg	*	12	14
Poor & Co class B	*	15¾	16¼
$1.50 class A pfd	*	24	26
Porter (H K) Co new	1	7¼	7¾
5% pfd ww	50	39½	42
Portsmouth St'l Corp	1	5¾	6⅛
Potash Co of Amer	5	29	30
Powdrell & Alexander— Common	2.50	17¾	18⅜
Pratt Food	100	170	185
Pratt's Fresh Frozen Foods, Inc	1	2⅛	2⅜
Pratt & Lambert	*	37⅛	39
Precision Grinding Wheel pfd		55	—
Preferred Utilities Mfg Units		7¼	8
Prentice Hall com	*	73	76
$3 partic conv	*	74	78
Pressed Metals Am	1	8⅞	9½
Pressed Steel Car	1	12⅞	13
4½% pfd ser A	50	40	41½
Pressurelube Inc	1	⅝	1⅛
Prestole Corp com	1	4	4¾
Preferred		7¾	8¾
Princess Vogue Shops— Common	50c	1¼	1¾
60c preferred	5	6½	7½
Procter & Gamble	*	57¾	58
8% preferred	100	245	250
Producers Corp of Nevada	1	1⅞	2
Propper-McCallum Hosiery Co	*	8	10
Prosperity Co B	*	16¼	17½
Public Flyers Inc	1	⅛	⅜
Publicker Industries— Common	5	34¼	34¾
$4.75 preferred	*	95	100
Puget Sound Pulp & Timber com	*	23	24
6% conv pfd	20	26¼	27
Pullman Inc	*	52	52¼
Punta Alegre Sugar	1	24	25½
Pure Oil Co com	*	22¼	22⅜
5% conv pfd	100	109	110
Purex Corp Ltd	1	11¼	12¼
Purity Bakeries	*	31½	31⅞
Purolator Products	*	6	6½
Pyle National Co	5	13	14
Pyrene Mfg	10	10	11
Quaker Oats com	*	96	96
6% preferred	100	160	164
Quaker State Oil	10	22⅞	23
Queen Anne Candy Co	1	5⅜	5¾
Queens Co Jockey Club		225	—
Quincy Market Cold Storage & Whse	100	—	115
Rademaker Chem	1	½	¾
Radio Corp of Amer	*	9½	9⅝
$3.50 conv 1st pfd	*	81½	82
Radio-Keith-Orpheum com	1	16⅛	16¼
Option warrants		5¼	5⅜
Radio & Television	10c	1¾	2½
Ralston Purina com	25	47½	49½
3¾% preferred	100	103	104½
Ralston Steel Car	10	5	6½
Randall Corp B com	*	3⅝	4
$2 partic class A	*	23	—
Rand's (Pgh)	50c	1¾	2⅛
Rapid Electrotype	*	t13½	14¾
Rath Packing	10	28	28½
Raybestos-Manhattan	*	34	35
Raymond Concrete Pile common	*	32¼	33½
$3 conv pfd	*	53	55
Rayonier Inc com	1	21¼	21½
$2 cum pfd	25	34	35½
Ray-O-Vac Co	5	13½	15¼
Raytheon Mfg com	50c	8⅞	9
$2.40 conv pfd	50	38½	40
Real Silk Hosiery Mills common	5	15½	16¾
7% preferred	100	105	109½
Realty Operators	5	14½	16
Recordgraph Corp	1	½	⅞
Reda Pump	*	4¼	4¾
Red Bank Oil Co	1	60c	75c
Red Rock Bottlers— Atlanta	1	11½	12½
Cleveland	1	1¾	2
Pittsburgh	50c	¾	⅞
Youngstown	50c	—	—
Red Top Brewing Co Class A	1	10¾	11½
Reed Drug common	1	4	4⅝
Class A	1	5	5⅝
Reed Prentice	2.50	18	20
Reed Roller Bit	*	21½	22
Reeves Bros Inc See Textile Stocks			
Reeves-Ely Laboratories Inc	10c	2½	3¼
Refined Syrups & Sugar Inc	1	6	—
Regal Shoe Co	1	10¼	10¾
Regina Corp	3	—	—
Reis (Robt) & Co	*	2	2½
7% 1st pfd	100	90	99
Reiter-Foster Oil	½	50c	60c
Reliable Stores	*	26¾	28¾
Reliance Electric & Engineering Co	5	15	15⅜
Reliance Mfg Co com	5	14⅞	15
3½% conv pfd	100	77	81
Remington Arms	5	3½	4¼
Remington Rand com	1	37⅞	38¼
$4.50 pfd w w	25	101½	105
Reo Motors	1	25	25½
Reporter Publica	50c	1⅝	2
Republic Aviation	1	8½	8¾
Republic Drill & Tool Common	1	2¼	3
6% preferred	5	3½	4
Republic Industries— 5% conv pfd A	10	15½	17
Republic Natural Gas	2	39½	40½
Republic Pictures	50c	7⅜	8
$1 conv pfd	10	14½	15
Republic Steel com	*	26¾	26⅞
6% prior pfd A	100	110⅞	111½
Resistoflex Corp	1	1⅞	2¼
Revere Cop & Brass	*	21⅝	21¾
5¼% preferred	100	104½	107
Revillon Inc 8% pfd	100	68	75
Reynolds Metals com	1	37	37¾
5½% conv pfd	100	120	122
Reynolds Spring	1	14	14¾
Reynolds Tobacco	10	48	49⅞
B common	10	37⅞	38¼
3.60% preferred	100	100	100¾
Rheem Mfg Co com	1	20½	21¼
4½% preferred	100	100	103
Rhinelander Paper	10	42	44
Rhodes (M H)	*	6	7½
Rhodesian Selection Tr		2.30	2.45
Rice Stix Dry Goods	*	24½	25½
1st preferred	100	140	145
2nd preferred	100	—	143
Richardson Co	*	57	58
Richfield Oil Corp	*	14⅜	14¾
Warrants		⅞	1
Richmond Cedar Works Co	10	18½	20
Richmond Radiator	1	6	6¼
Rich's common	*	95	100
3¾% preferred	100	100	103
Riegel Paper	10	32	33½
Rieke Metal Prod	1	7	8
Riley Stoker	3	6¼	7¼
Risdon Mfg	10	72	—
Ritter Co	*	25	27½
Riverside Cement— Class A	*	15½	17
Class B	*	3⅛	3⅜
5% preferred	*	95	—
Riverside Metal	1	19½	21½
Robbins & Myers	*	9¾	10½
$1.50 partic pfd	*	29	30
Roberts & Mander	1	4¾	5⅛
Robertson (H H)	*	37¼	39¾
Roberston Paper Box	*	8½	—
Rochester Button	*	25	—
Rock of Ages Corp	*	10⅞	11⅜
Rockwell Mfg	2.50	13½	15
Rockwood & Co com	*	16¼	17¼
5% preferred	100	85	88
Rocky Mt Fuel	1	70c	90c
Roeser & Pendleton	*	24	25
Rogers Peet Co com	100	—	—
7% preferred	100	—	—
Rogers Corp class A	*	48	50
Class B vtc	*	16	18
Rolls Royce Ltd	£1	15½	16⅞
Rome Cable Corp	5	24	25⅝
4% conv pfd	30	26½	27½
Romec Pump	50c	2	2½
Ronson Art Metal Works	2	15⅜	16¼
Roosevelt Field	5	4¾	4⅞
Roosevelt Hotel com	5	11	13
6% preferred	100	61	63
Root Petroleum Co	1	7⅛	7¼
Roper (George D)	5	16¼	17
Roper Realization	1	8	10
Rose 5 10 & 25c Store	10	47	49
Ross Gear & Tool	*	29	—
Ross Industries Corp	1	9¼	11
Rotary Elec Steel	10	19½	20⅛
Roxy Theatre— $1.50 preferred	*	26	31
Royal Development	1	—	—
Royal Dutch Co of N Y ord shares		23½	25½
Royalite Oil	*	12	15¾
Royal Typewriter	1	17½	18¼
7% preferred	100	168	172
Ruberoid Co	*	54	55¼
Rudy Furnace Co	1	1¾	2
Ruppert (Jacob) com	5	24¼	25½
4½% preferred	100	104	106
Russeks 5th Ave Inc— Common	1.25	13	14
Russell Mfg	*	35	37
Ryan Aeronautical	1	6¼	6½
Ryan Cons Petrol	*	5¼	5¾
Ryerson & Haynes	1	4	4⅝
Saco-Lowell Shops	5	33	35
Safeguard Corp	*	3¾	4
Safety Car Heat & Ltg (Del)	50	80	85
Safeway Stores com	5	23¼	23½
5% preferred	100	112½	113½
St Croix Paper	100	100	—
St Lawrence Corp	*	7⅜	7⅝
4% conv pfd A	50	29¼	29¾
St Lawrence Paper— 6% preferred	100	101	104
St Louis Car	10	19½	—
St L Rocky Mt & Pacific Co com	100	7	12
6% non-cum pfd	100	60	—
St Louis Screw & Bolt common	15	—	—
5% preferred	100	—	—
St Paul Union Stock Yards	*	14½	16
St Regis Paper com	5	9⅝	9¾
5% preferred	50	51	52½
Salt Dome Oil	1	6⅞	7
Samson United Corp	1	3¾	3⅞
55c conv pfd	8	5⅜	5⅞
Sanborn Map	25	74	79
San Carlos Milling	8	4½	5½
Sanger Bros Inc 5½% preferred	30	32	33½
Sanitary Paper Mills	*	3¼	—
San-Nap-Pak com	1	10	10½
70c preferred	8½	10½	—
Saratoga Racing Assn		125	—
Sardik Inc	*	7½	8½
Sargent & Co	15	13½	14½
Savage Arms	5	10¼	10⅜
Savannah Sugar Ref	1	38	40
Savoy Oil	5	2¼	2⅜
Sayre & Fisher Brick	10	4¼	5¼
Schenley Distillers	1.75	55½	55½
Schiff Company	*	31	32
Schulte Real Estate	1	3¼	4
Preferred	1	20	23
Schulte (D A)	1	5⅜	5½
Schuster (Ed) & Co	10	20	21
Schwitzer-Cummins— 5½% preferred	20	21	23
Scophony Ltd		1⅛	1¼
Scott Radio Labs	1	2⅞	3⅜
Scott Paper com	*	47	50
$3.40 preferred	*	99½	101
Scott & Williams	*	79	84
Scovill Mfg Co com	25	32½	33¾
3.65% preferred	100	98¾	99½
Scranton Lace	*	33	36
Scruggs-Vandervoort Barney common	5	—	69
6% 1st pfd	100	105	108
7% 2nd pfd	100	105	108
3½% preferred	100	85	—
Scullin Steel	*	14	14½
Seaboard Fruit Co— Common	10c	½	1
Conv Class A	4	2	2½
Units		2⅝	3¼
Seaboard Oil (Del)	*	26¼	27
Seagrave Corp	5	6½	7¼
Seal-Peel Inc	1	⅞	1⅛
Sears Roebuck & Co	*	36⅜	36½
Seatrain Lines— Class A	*	8	9
Security Storage	25	105	—
Sedgley (R F) Arms	50c	¼	½
Seeger-Sunbeam Corp. name changed to Seeger Refrigerator	5	11¾	12¼
Seeman Bros	*	20	23
Segal Lock & Hardware common	1	2⅞	3
$2.50 preferred	*	43	—
Seiberling Rubber	1	13¼	14
5% preferred A	100	90	94
4½% prior pfd	100	92½	95
Seismograph Service	1	8	8½
Selby Shoe	*	20½	22½
Select Theatres Corp	10c	7	9
Seminole Oil & Gas Co	1	2¼	2¾
Semler (R B) Inc	1	11¼	12
Seneca Falls Mach	1	1¼	2
Sentinel Radio Corp	1	3¾	4¼
Sentry Safety Control Corp	1	1½	1¾
Serrick Corp class B	1	8¼	9¾
Servel Inc com	1	13¾	14
$4.50 preferred	*	104½	106½
Seton Leather	*	12¼	13¼
7-Up Texas Corp	*	13	14
Shamrock Oil & Gas	1	21¾	22¼
Sharon Steel Corp	*	32	33
Sharp & Dohme com	*	29¾	30
$3.50 conv pfd A	*	78½	87
Shatterproof Glass	1	2¾	3¼
Shattuck (Frank G)	*	19⅝	21
Shawnee Pottery	1	1⅞	2⅜
Sheaffer (W A) Pen	*	65	70
Shell Transp & Tr— American Shares		23½	—
Shell Union Oil	15	29¾	30½
Sheller Mfg Corp	1	9½	10½
Shellmar Products Corp common	*	26½	27½
4¾% preferred	50	53½	54½
Shepard Niles Crane & Hoist	25	53	56
Sheraton Corp of America	1	8⅝	8¾
Sherneth Corp	10c	8	10
Sherwin-Williams	25	135	137
4% preferred	100	112	114¾
Sherwin-Williams of Canada	*	26	28
Sharon Optical	*	43	46
Sick's Breweries	*	12	13½
Signode Steel Strapping 5% preferred	50	49½	51
Silex Co	*	14	14½
Silver Creek Precision Corp	40c	⅞	1⅛
Simmons-Boardman Publishing com	*	9½	11
$3 conv pfd	*	39	44
Simmons Co	*	38	38½
Simon Brewery	1	2⅛	2⅜
Simonds Saw & Steel	*	49	52
Simplex Paper	1	7⅛	7½
Simplicity Pattern	1	6½	6⅝
5½% conv pfd	10	16	16¾
Simpson's Ltd— Class B	*	18	—
Sinclair Oil Corp	*	15¼	15⅜
Singer Mfg	100	248	251
Singer Mfg Ltd	£1	5	6
Sioux City Stock Yards common	1	24	25¾
$1.50 partic pfd	15	30	32
Sirian Lamp— 8% preferred	100	8	10
Sivyer Steel Castings	*	16	17½
Skelly Oil	15	66	67
Skenandoa Rayon	5	15½	17½
Skillsaw Inc	2	32	34
Sloss Sheffield Steel & Iron common	20	17	17¼
$1.20 preferred	*	22¼	23¼
Smith (A O) Corp	10	53½	54½
Smith (Alex) & Sons Carpet Co com	20	36	37
3½% preferred	100	102	103
Smith & Corona Typewriter	*	30½	31½
Smith (Howard) Paper Mills	*	25	29¾
Smith & Wesson	5	5	7
Smyth Mfg	25	95	—
Snap-On Tools	1	15½	16½
Snyder Tool & Eng	1	3⅞	4¼
Socony Vacuum	15	13⅞	14⅛
Solar Aircraft com	1	13⅛	13½
Cum conv pfd	15	16¾	17½
Solar Mfg com	1	7½	7⅞
Series A conv pfd	5	10	11
Sonoco Products	5	28	—
Sonotone Corp com	1	3⅛	3¼
$1.25 conv pfd A	20	16½	17½
Sorg Paper com	*	92	100
6% preferred A	100	104½	106½
4.6% preferred B	100	90	95
Soss Mfg Co	1	6	7
Soule Mill	60	135	160
South Coast Corp	1	6⅝	7⅛
South Penn Oil	12½	34½	34⅞
So Porto Rico Sugar	*	53½	54¼
8% preferred	100	170	174¾
South Shore Oil & Development	100	1¼	1¾
South West Penna Pipe Lines	10	32	33½
Southern Advance Bag & Paper	1	19	21
4½% preferred	100	102	104
Southern Ice com	1	—	—
$7 preferred	*	—	—
Southern Phosphate— New common	1	6½	6¾
Southern Pipe Line	10	7	7⅜
Southland Corp	*	16½	—
Southland Ice	*	82½	—
Southland Royalty	5	16¾	17⅛
Southwest Lumber Mills	10	9⅜	9⅞
Soya Corp of Amer	1c	2¼	3¼

*Without par value. a Called for redemption, see page 40. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-stock dividend.

INDUSTRIAL AND MISCELLANEOUS STOCKS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Spalding (A G) & Br	1	17	17⅜
Sparks-Withington	*	5⅛	6
Spear & Co com	1	12½	12½
$5.50 preferred	*	93⅝	97
Spencer Kellogg	*	41½	42
Spencer Shoe	*	8	8¼
Sperry Corp	1	19⅜	19½
Sperti Foods Inc—			
5% conv pfd	10	9¾	10¾
Spiegel Inc com	2	15½	15¾
$4.50 conv pfd	*	86½	87
Spokane Portland Cement Co	25	10½	12½
Sport Products	7	14¼	15
Sporting Goods Inc—			
Common	1	4	5
55c conv pfd	50	8	9
Sprague Electric	2½	10½	11½
Square D Co	5	17⅛	18
Squibb (E R) & Son	1	43½	45
$4 preferred	*	111	112½
Stahl-Meyer com	*	8¾	8¾
Prior preferred	100	51	--
Staley Mfg Co com	10	44¼	46¼
$3.75 preference	*	--	104½
Standard Brands	*	35¾	36¾
$4.50 preferred	*	a--	--
$3.50 preferred	*	98	99
Standard Brewing	*	1¾	2
Standard Cap & Seal	1	18¾	19½
$1.60 conv pfd	10	28	30
Standard Commercial Tobaccos	1	4½	5¼
Standard Dredging	1	3⅝	3¾
$1.60 conv pfd	20	19	22
Standard Factors	1	4½	5
Standard Forgings	1	10¼	10¾
Stand Fruit & SS	10	26	28
$3 partic pref	*	76	78
Standard Gas Equip	1	22	26
Standard Milling Co	1	11¼	11¾
Standard Oil Co—			
California	*	54⅜	54½
Indiana	25	40	40¼
Kansas $3.50 pfd	*	60	65
Kentucky	10	30	30¾
New Jersey	25	65¾	66
Ohio com	10	23½	24
3¾% pf ser A	100	100	103
Standard Paper Common	50	24½	--
6% preferred	50	51¼	--
Standard Products	1	10	10¾
Standard Screw	20	53	56
6% preferred A	100	140	--
Standard Silica	1	6	7
Standard Steel Spring	1	12⅞	13⅛
4% conv pfd	50	40	42
Standard Stoker	5	29	30
Standard Thomson Corp	2c	1⅝	2⅛
Standard Tube cl B	1	3⅞	4⅜
Standard Wholesale Phosphate & Acid Works	20	37	--
Stanley Works	25	58¾	61¾
Starrett (L S) Co	*	39¼	40
Starrett Corp	1	5⅞	6½
Stayton Oil Co	10	2½	5
Steel Co of Canada	*	72¾	84⅞
Steel Materials	1	3	4
Steel Products Eng	1	11	12
Stein (A) & Co	*	26	27½
Sterchi Bros Stores	1	19¼	20
Sterling Aluminum Products	1	26½	28
Sterling Brewers	1	6	6½
Sterling Drug Inc	5	46¼	46¾
3½% preferred	100	100	104⅜
Sterling Elec Motors	1	4½	5¼
Sterling Engine Co	1	3⅞	4¼
55c conv pfd	8	6½	7½
Sterling, Inc	1	10⅝	11⅛
Sterling Motor Truck	1	7½	8½
Stern Bros	1	17	21
Stetson (J B) com	*	13½	14½
8% preferred	25	36	40
Stewart-Warner	5	15¾	16
Stinnes (Hugo) Corp	5	2	2½
Stix Baer & Fuller— Common	*	16	16½
Stokely-Van Camp	1	22½	22¾
5% prior pref	20	21	22
Stokely Foods com	50c	15	--
$1.50 preferred	1	20	22
Stone & Webster	*	15¾	15⅞
Stonega Coke & Coal Co	60	36	41
Stop & Shop Inc	1	15½	15¾
Stratford Pen Corp	1	4¼	4¾
Strawbridge & Clothier	*	60	66
5% prefererred	100	105½	108
6% prior pfd	100	105	106½
Stromber-Carlson Co	*	15½	16
4% conv pfd	50	40½	41½
Stroock (S) & Co	*	31¼	32
Strouss-Hirshberg	5	24	26
Struthers Wells Corp common	*	15½	16½
$1.25 preferred	*	17½	19
Studebaker Corp	1	20⅛	20⅜
Suburban Propane Gas Corp	1	9¾	10¾
Sullivan-Waldron Products Co	1	1⅝	2⅛
Sunbeam Corp	*	28	28¼
Sun Chemical Corp Common	1	13½	14
$4.50 pfd ser A	*	107	107½
Sun-Kraft Inc— Common	5c	2¼	2¾
30c conv pfd	1	4½	5½
Sun Oil com	*	68	70
4½% cl A pfd	100	120	122
Sun Ray Drug	1	29	33
Sunray Oil Corp	1	8	8½
Sunshine Biscuits	25	43¾	44¼
Super-Cold Corp	1	4¼	5
Superdraulic Corp	1	⅜	1
Superheater Co	*	21¾	22¼
Superior Oil Corp	1	4	5½
Superior Oil (Cal)	25	112	114
Superior Portland Cement	*	19⅜	20
Superior Steel Corp— New common	50	21¼	22
Superior Tool & Die	1	3⅜	3½
Surgitube Products Corp class A	1	4	5
Susquehanna Mills— New common	25c	t21½	23
Sutherland Paper	10	43¼	44
Swan Finch Oil	15	12⅝	13½
Sweets Co of Amer— Common	4.16⅔	16½	18
Swift Business Mach	--	1⅜	1⅝
Swift & Co	25	33	33⅛
Swift Internat Ltd— dep ctfs of bear shs	--	28¼	28¾
Sylvania Electric Products com	*	21½	22
$4 preferred	*	101½	103½
Sylvania Industrial	*	38	40
Symington Gould	1	d	8¼
Taca Airways (S A)	5	2¾	3½
Taggart Corp com	1	7¼	7⅝
$2.50 conv pfd	50	50	--
Talon Inc com	5	44	47
4% preferred	10	10	10¾
Tampax Inc	1	9½	10¾
Tappan Stove	5	32½	33½
Taylor-Colquitt Co	5	38	--
Taylorcraft Aviation	1	⅜	⅞
Taylor & Fenn Co— New common	10	11	--
Taylor & Fenn Co	10	18	20
Technical Crafts Corp	1	⅜	⅞
Technicolor Inc	*	14⅞	15
Tecumseh Products	1	17½	18½
TelAutograph Corp	5	6½	7
Telecoin Corp	10c	4½	--
Telfair Stockton	4	4¼	4⅜
Temple Coal Co— $6 conv pfd	1	9	10½
Tennessee Corp	1	16	16¾
Tennessee Prod com	5	7¼	8¼
8% preferred	50	5	5¼
Terminal Ref & Warehouse Corp	50	55	--
Term Warehouse	100	40	--
Terre Haute Malleable and Mfg Co	5	7	7¾
Texas Co	25	59½	59¾
Texas Gulf Prod	1	10¾	11¼
Texas Gulf Sulphur	*	51½	52½
Tex Pac Coal & Oil	10	24	25
Texas Pacific Land Trust ctfs	1	15⅛	15⅜
Tex-O-Kan Flour Mills common	12¼	10½	11½
4½% preferred	100	100	104
Texon Oil & Land	2	9	9½
Textron, Inc. com	50c	11¾	12⅛
Warrants		11½	12½
5% conv pfd	25	19½	20
Thalhimer Bros Inc— 3.65% preferred	100	100	101½
Thatcher Glass Mfg	*	16	17¼
$2.40 conv pref	*	52	53¾
Thermoid Co com	1	10⅝	11
$2.50 conv pfd	50	55	56½
Thew Shovel	5	35½	38½
Thiokol Corp	1	2	2⅜
Thomas Steel Co	1	18	18⅜
Thompson (J R)	25	15	15½
Thompson Products	*	43½	44¼
4% preferred	100	105	107
Thompson Spa com	*	1¾	2½
$6 preferred	*	38	42
Thompson-Starrett	*	5¾	6
$3½ preferred	*	33¼	35
Thrifty Drug Stores— Common	1	31¼	32¼
4½% pfd A	100	98	100
Tide Water Asso Oil	10	18¾	18⅞
$3.75 preferred	*	101½	102⅜
Tiffany & Co	*	1,100	1,400
Tilo Roofing Co	1	17⅝	18½
Time Inc	1	62	65
Timely Clothes	10	11¾	12¾
Timken-Detroit Axle	5	20¼	20⅝
Timken Roller Bear	*	40⅝	41¼
Timm Aircraft	1	1½	1¾
Tishman Realty	1	13½	14½
Tivoli Brewing	1	6⅜	6¾
Tobin Packing com	*	25	--
7% preferred	100	107	110
Tob Prod Exports	*	5⅜	5¾
Todd Shipyards	*	105	109
Tokheim Oil Tank & Pump Co	*	16	17½
Toklan Royalty— Class A	*	⅝	⅞
Class B	*	11	13
Toledo Shipbuilding	*	10	12
Toro Manufacturing	*	e15	--
Rights		1½	--
Torrington Co	*	35½	37½
Towle Mfg	*	130	--
Towmotor Corp	1	19	20
Trailmobile Co com	5	18½	19¼
4¼% conv pfd	50	47½	49
Trans Caribbean Air Cargo Lines Inc	10c	1¼	1⅞
Transcontinental & Western Air Inc	5	21	21¾
Trans-Lux Corp	1	4⅜	4¾
Transue & Williams Steel Forging	*	14½	15½
Transwest Royalty	10	26¾	27¾
Trenton Valley Distillers Class A	1	2	2¼
Trico Products	*	42	45
Triumph Industries	2	7	11
Tri-United Plastics Corp	50c	⅜	⅝
Trojan Oil & Gas of Delaware	1	50c	--
Troy Sunshade	*	20	--
Truax-Traer Coal	*	18⅛	18¾
Trunz Inc	*	27	32
Trusson Steel	10	19	--
Tung-Sol Lamp com	1	6	6¼
80c preference	*	11	11¼
20th Cent-Fox Film Common	*	39¾	40⅛
$1.50 preferred	*	49½	52
$4.50 prior pfd	*	102⅝	105
Twin Coach Co com	1	12¼	12⅞
$1.50 conv pfd	35	23	24
277 Park Ave	1	9	12
Tybor Stores	50c	1.80	2.00
Tyer Rubber	*	24	28
Tyson Bearing Corp	5	--	7½
Uarco Incoporated	*	17	18
Udylite Corp	1	11¼	11½
Ulen Realization	10c	2⅞	3
Underwood Corp	*	55¾	56¼
Unexcelled Chemical	10	9⅝	10
Rights w i		1/16	⅜
Union Asbestos & Rubber Co	5	12½	13
Union Bag & Paper	*	27½	28
Union Brewing Co	1	65c	75c
Union Carb & Carb	*	90½	91⅜
Union Metal Mfg	1	19	21
Union Mfg	25	17	19
Union Oil of Calif	25	21½	21⅞
$3.75 pfd series A	*	99	101
Un St Yds Omaha	100	56	57
Union Tank Car	*	37¼	37¾
Union Wire Rope	*	15	16
United Aircraft Corp	5	17¼	17½
5% conv pfd	100	102	103
United Aircraft Prod— New common	50c	6⅜	6⅝
United Air Lines	10	21½	21⅝
United Artist Th'tre	*	8¾	9¾
United Biscuit com	*	38	38½
United Brick & Tile	5	11½	12½
United Carbon	*	69¼	70
United-Carr Fast	*	26⅝	30
United Chemical	*	23½	30
United Cigar-Whelan Stores com	30c	7⅛	7¼
$3.50 conv pfd	100	79⅞	81
United Drill & Tool Class A	10	9	10
Class B	1	9⅛	10⅛
United Dyewood com	1	9	9½
7% preferred	100	85	88
United Elastic	*	40	41¾
United Elec Coal Cos	5	13¼	13¾
United Eng & Fdy	5	35	35½
United Fruit	*	46	46¾
United Merch & Mfrs— Common	1	14	14⅛
5% preferred	100	106	108
United Milk Products	*	82	85
$3 partic pfd	*	100⅛	105
United Molasses Ltd Amer dep rcts	£1	7¼	8
United Paperboard	10	12¾	13
6% non-com pfd	100	88	--
United Piece Dye— Common	*	1⅞	2⅞
6½% preferred	100	45	50
United Printers & Publishers	1	16	17
United Profit-Sharing com	25c	1⅜	1½
10% preferred	10	7½	9
United-Rexall Drug	2½	9⅞	10
United Screw & Bolt Class A	*	32	--
Class B	*	16½	--
United Shoe Mach	25	70⅛	70⅞
6% preferred	25	46½	47¼
United Specialties	1	10⅝	11
United States Air Conditioning	10c	2⅝	3
U S Airlines Inc	1	⅞	1⅛
U S Bobbin & Shuttle com	10	20	--
Preferred	100	105	--
U S Cold Storage— Common	*	24	26
Prior preferred	50	52	--
U S Envelope	100	145	155
Preferred	100	135	145
U S Finishing com	*	14	16
7% preferred	100	125	--
$4 preferred	*	57	59
U S Foil class B	1	23¾	24¼
Preferred	100	107	--
U S Freight	*	14½	15
U S Graphite	5	15½	15¾
U S Gypsum com	20	111	114
7% preferred	100	189	194½
U S Hoffman Machinery com	5	32¼	33½
4¼% preferred	100	91	94
U S Industrial Chemicals, Inc	*	40	41
U S Leather com	*	7¾	8⅛
$4 partic conv A	*	26½	26⅝
U S Lines (Nev) Common	1	18½	18⅝
4½% preferred	10	9⅝	10
U S Lumber	*	35	38
U S Pipe & Fdry	20	40	40¾
U S Playing Card	10	69	75
U S Plywood Corp Common	1	58½	59
3¾% pfd ser A	100	101	102
U S Potash Metet	1	½	¾
U S Potash Co new	*	23½	24½
U S Print & Litho— Common	*	42	43
5% preferred	50	48	49½
U S Radiator com	1	12	12½
6% preferred	50	48	51
U S Radium	2	5½	7
U S Rubber com	10	51	51⅛
8% n-cu 1st pfd	100	146	153
U S Rubber Recl	*	3¼	3½
U S Shoe Corp	4	20½	22
U S Smelting Ref & Mining com	50	43	44
7% preferred	50	76	78
U S Steel Corp com	*	70¾	71
7% preferred	100	143¼	146
U S Sugar Corp com	1	5¼	5¾
$5 preferred	*	--	80
6.6% partic conv preferred A	25	19	21
U S Television Mfg Corp	50c	1⅜	1⅝
U S Tobacco com	*	21⅝	22½
7% non-cum pfd	25	47	48
U S Truck Lines	1	14½	15½
U S Universal Joint	1	1½	2
United Steel Corp Ltd	*	8⅜	8⅞
United St'l & Wire	2½	9½	10⅝
United Stockyards	1	5¼	5½
Conv preferred	*	11¼	12½
United Stores com	50c	2⅞	3
$4.20 2nd pfd	5	7⅞	8
$6 conv pfd	*	96	102
United Stove	1	4¼	4¾
United Utilities & Specialty Corp	1	3½	4¼
United Wallpaper Inc	2	8	8½
4% conv pfd	50	41⅞	45
Universal Camera Corp Common	1c	2¾	3¼
80c cum pfd	5	10	11
Universal Consol Oil Co	10	18	22
Universal-Cyclops Steel Corp	1	18	20
Universal Laboratories Common	1	8½	8¾
Universal Leaf Tobacco com	*	93½	96
8% preferred	100	193	198
Universal Match	25	44	47
Universal Pictures	1	26¾	27¾
4¼% preferred	100	81	83
Universal Products	10	23	26
Universal Winding	5	10	11
Universal Zonolite	1	2¾	3¼
Univis Lens Co	50c	8	9
Upressit Metal Cap	10c	1/32	1/16
Upson Co com	1	13½	15½
Utah-Idaho Sugar	5	4¼	4⅝
Utah Southern Oil	5	5¼	5¾
Utica Knitting	50	45	48
Utica & Mohawk Cotton Mills	*	19	21
Utility Appliance Corp Common	1	6	6½
$1 conv pfd	15	15½	16¼
Vacuum Concrete	1	6	7
Valley Mould & Iron Common	1	39½	42
$5.50 prior pfd	*	105	108
Valspar Corp com	1	11⅜	11⅝
$4 conv pfd	5	114	116½
Valvoline Oil Co	100	102	--
Vanadium Corp	*	18½	19
Van Norman Co	2½	18	18¼
Van Raalte Co	10	35½	37
Vanette Hos'ry Mills	2½	14	15½
Vapor Car Heating	*	--	--
7% preferred	100	--	--
Veeder Root Inc	*	64½	67½
Venezuelan Petrol	1	6	6¼
Venezuela Synd	20c	2⅞	3
Verney Corp	2.50	7½	8⅛
Ventnor Boat Corp Units		2½	3¾
Vertientes-Camaguey Sugar Co	6½	19	19⅛
Vicana Sugar v t c	3	1¾	2
Vick Chemical	2½	33	35
Victor Chemical Wks Common	5	42½	43⅛
3½% preferred	100	100	102½
Victoria Gypsum	*	1¾	2¼
Viewtone Television & Radio Corp	1	1¾	2¼
Viking Pump	*	31	34
Vinco Corp	1	4	4¼
Va-Carolina Chemical Corp com	*	6⅛	6½
6% partic pfd	100	66	67
Va Coal & Iron	100	56	62
Virginia Dare Stores	1	2¾	3¼
Virginia Iron Coal & Coke com	100	8	12
5% preferred	100	83	90

*Without par value. a Called for redemption, see page 40. e Ex-rights. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-stock dividend.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Viking Corp—			
Class A	5	34½	35
Vogt Mfg	*	12	15
Vokar Corp	1	2⅞	3⅛
Vulcan Corp com	*	5¾	7¼
3½% preferred	*	54	57
4½% preferred	*	81½	—
Vulcan Detinning	100	130	140
7% preferred	100	145	160
Vulcan Mold & Iron	1	2⅜	3⅛
Waco Aircraft	*	3¼	3⅞
Wagner Baking—			
Voting trust ctfs	*	13⅛	14¼
7% preferred	100	109	111½
Wagner Electric	15	35	35½
Waitt & Bond, Inc			
Class A	*	32½	35
Class B	*	4½	5
Waldorf System	*	18½	18¾
Walgreen Co com	*	34¼	35½
4% preferred	100	105	106
Walker (H) Good'm & Worts new	*	23⅞	24½
Waltham Watch Co	*	10½	11
Walworth Co	*	10¾	11⅛
Ward Baking Corp—			
Common class B	*	3	4
Common	1	16½	16¾
Warrants		6⅝	7
5½% preferred	100	104	105
Warner Aircraft Corp	1	2⅛	2½
Warner Bros Pict	5	18¼	18⅜
Warner Co	1	15½	16½
Warner & Swasey	*	11	12
Warren Bros old	*	3⅜	—
Class A	*	21	—
$2.50 class B	*	38¾	41½
Class C	*	13½	15
Warren Fdy & Pipe	*	24¼	25½
Warren (Northam)			
$3 conv pfd	*	49½	—
Warren Petroleum	5	26	27
Warren (S D) Co—			
$4.50 preferred	*	96½	98½
Warwick Mills	*	—	45
Washburn Wire	*	30	33
Washington Properties	*	59	—
Washington Steel Corp	1	8	9
Waukesha Motor	5	20⅜	21
Waverly Oil Works	1	6¼	7½
Wawaset Securities		24½	26
Wayne Knit Mills	5	25⅛	27½
Wayne Pump	1	34½	35¼
Weatherhead Co			
$5 preferred	*	92	95
Webster-Chicago Corp	1	7	7¼
Webster Tobacco Co	5	10⅛	10½
Welch Grape Juice	2½	15	16
Conv 2nd pfd	100	90	100
Wellman Engineer'g	5	10¾	12
Wells-Gardner Co	1	3	3½
Wentworth Mfg	1¼	8	8¼
$1 conv pfd	*	17¼	18¼
Wesson Oil & Snow-drift common	*	36⅜	37
$4 conv pfd	*	86	87
West End Chemical	1	60c	85c
West Indies Sugar	1	30¼	30½
West Michigan Steel Foundry Co	1	11½	12¼
West Va Coal & Coke Corp	5	9¼	9½
West Va Pulp Paper	*	37½	39
4½% preferred	100	110	114
Western Air Lines	1	9¼	9¾
Western Auto Supply—			
Common	10	62	65
Western Newspaper Union com	10	5	6½
Western Tablet & Stationery common	*	32	33½
5% preferred	100	106	—
Westgate Greenland Oil Co	1	2	2½
Westinghouse Air Brake Co	1	30	30⅜
Westinghouse Elec Corp common	12½	23⅛	23½
7% partic pfd	12½	35¼	35⅝
Westmoreland Coal Co	20	27	29
Westmoreland Inc	10	18¼	20
Weston Electric Instrument	12½	47	48½
Westvaco Chlorine	*	29	31
$3.75 preferred	*	98½	99½
Weyenberg Shoe	1	14½	15½
Weyerhaeuser Timb	*	60	64
Wheeler, Osgood Co—			
Common	1	7½	8¼
50c conv pfd	5	9½	10¼
Wheeling Steel Corp	*	40	41
$5 conv prior pfd	*	93½	94½
Whitaker Paper	*	120	—
White Motor	1	24½	25
White Sewing Mach	1	13¼	13¾
$4 conv pref	*	83	90
$2 prior pref	20	30	33
White (S S) Dental	20	31½	32
Whitin Machine Works		38	42
Whiting Corp	5	6½	8½
Whitlock Mfg Co	25	7	—
Whitman (Wm) & Co	1	43½	45½
Wichita River Oil	10	13¼	14
Wichita Union Stockyards com	100	96	—
4% preferred	100	103	—
Wico Electric Co	*	14	17
Wieboldt Stores—			
$4.25 preferred	*	101	104
Wiggins Terminal	10	15	20
5% preferred	100	64	70
Wilbur Suchard Chocolate com	50c	33	—
5% preferred	50	88	94
Wilcox-Gay Corp	1	2⅜	2⅞
Wilcox Oil Co	5	6	6½
Wilcox & Gibbs	50	35	39
Will & Baumer Candle common	*	10½	—
8% preferred	100	113	—
Williams (R C)	*	16⅝	17½
Willson Products	1	18½	20
Willys-Overland Motors Inc com	1	9¾	9⅞
$4.50 pfd ser A	*	54½	56½
Wilmington Chemical		1⅛	1⅝
Wilson Brothers com	1	8⅛	8¾
5% preferred w w	25	21¼	22½
Wilson & Co com	*	13¼	13½
$4.25 preferred	*	94½	96¾
Wilson Line com	*	26	28
5% 1st pfd	100	100	105
Wilson-Jones Co	10	16	16½
Winsted Hosiery	100	130	—
Winters & Crampton	1	4¼	4⅝
Witherbee Sherman 6% preferred	50	25	30
WJR The Goodwill Station new	5	t19¼	20
Wolverine Portland Cement Co	10	6¾	7¼
Wood (Alan) Steel	*	4½	6
7% preferred	100	91	94
Woodall Industries	2	10	10½
5% conv pfd	25	19¼	20¼
Woodlawn Cemet'y	*	100	—
Woodley Petrol	1	11¼	12
Woodward Governor	1	12¾	14¼
Woodward Iron	10	39⅛	41
Woodward & Lothrop Common	10	65	67
7% preferred	100	121	—
Woolworth (F W)	10	46¾	47¼
Woolworth Ltd—			
Am dep rcts ord		12⅝	13⅞
Preference		5	6
Worumbo Mfg	10	9½	11
Worthington Pump & Machinery com	*	54¾	55½
4½% conv prior preferred	100	95	98
4½% series prior preferred	100	83⅞	87
Wright Aeronautical	*	82½	84
Wrigley (Wm) Jr	*	68	71
Wurlitzer (R) Co	10	14¼	15¾
Wyandotte Worsted	5	13¾	14½
Wyman Gordon	*	59	63
Yale & Towne	25	40½	42
York Corp com	1	14¾	15
York Corrugating	1	13¼	14
Young (J S) Co	100	100	—
7% preferred	100	130	—
Young (L A) Spring & Wire Corp	*	18¼	18¾
Young (Thomas) Orchids	1	31	—
Youngstown Sheet & Tube Co	*	63¼	63½
Youngstown Steel Door Co	*	16¼	16¾
Zenith Radio	*	20¼	20⅝
Zonite Products	1	9¼	9⅝

*Without par value. a Called for redemption, see page 40. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-stock dividend.

Great Britain

(All prices flat)

Bonds—	Bid	Ask
2½s Annuties	55¾	57½
2½s "Consols"	55¼	56¾
4s "Consols"	65⅛	66⅞
3s conv loan 1953 option 1948	57¼	58¾
3½s conv of 1921-1961	64	66
1¾s Exchequer bds '50	56⅜	58
2½s funding loan 1961 option 1956	57	59
2¾s funding loan 1957 option 1952	59	61
3s funding loan 1969 option 1959	60⅛	62
4s funding loan 1990 option 1960	66½	68
3s Nat'l defense 1958 option 1954	60¼	62
2½s national war 1951 option 1949	57¼	59
2½s national war 1953 option 1951	57¼	59
2½s national war 1954 option 1952	57¼	59
3s savings bonds 1965 option 1955	60⅛	62⅛
3s savings bonds 1970 option 1960	60¾	62¾
4s victory bonds of 1919	68	70
3s war loan 1959 option 1955	60⅝	62⅜
3½s war loan 1952	60⅛	62⅞

United States and Municipal Bonds

The custom in reporting prices for State and municipal securities is to quote them on the basis of the return the bonds yield per annum. Therefore, in furnishing the prices below, it will be found that for the single maturity bond a bid and asked quotation is published—either actual figures or on a percentage basis. In furnishing prices for the serial bonds, however, we endeavor to obtain the yield basis for the varying maturities. For instance, if a certain bond in our list matures from 1947 to 1951 and is quoted 0.50 to 3.00%—this would indicate that the earliest maturity yields 0.50% and the latter maturity is yielding 3.00%.

Therefore, in the following list, it must be remembered the word "to" indicates that the figures shown are the yield basis for various maturities; all other figures are bid and asked prices.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
UNITED STATES			
Treasury Bonds—			
4¼s 1947-52 A-O	103.1	103.3	--
3⅛s 1949-52 J-D	106.15	106.17	--
3s 1951-55 M-S	108.20	108.22	--
2⅞s 1955-60 M-S	111.12	111.14	--
2¾s 1948-51 M-S	102.14	102.16	--
2¾s 1951-54 J-D	107.4	107.6	--
2¾s 1956-59 M-S	111.22	111.24	--
2¾s 1958-63 J-D	112.16	112.18	--
2½s 1960-65 J-D	114.3	114.5	--
2½s 1948 M-S	102.31	103.1	--
2½s 1949-53 J-D	104.16	104.18	--
2½s 1950-52 M-S	105.11	105.13	--
2½s 1952-54 M-S	104.18	104.20	--
2½s 1956-58 M-S	106.7	106.9	--
2½s 1962-67 J-D	104.6	104.8	--
2½s 1963-68 J-D	103.22	103.24	--
2½s 1964-69 June J-D	103.9	103.11	--
2½s 1964-69 Dec. J-D	103.7	103.9	--
2½s 1965-70 M-S	103.6	103.8	--
2½s 1966-71 M-S	103.5	103.7	--
2½s 1967-72 June J-D	102	102.2	--
2½s 1967-72 Sept M-S	104.28	104.30	--
2½s 1967-1972 Dec J-D	102	102.2	--
2¼s 1951-53 J-D	105.11	105.13	--
2¼s 1952-55 J-D	103.12	103.14	--
2¼s 1954-56 J-D	106.22	106.24	--
2¼s 1956-59 M-S	104.13	104.15	--
2¼s 1959-62 June M-S	101.13	101.15	--
2¼s 1959-62 Dec. J-D	101.13	101.15	--
2s 1947 J-D	101.8	101.10	--
2s 1948-50 March M-S	101.7	101.9	--
2s 1948-50 Dec. J-D	102.7	102.9	--
2s 1949-51 June J-D	101.30	102	--
2s 1949-51 Sept. M-S	102.4	102.6	--
2s 1949-51 Dec. J-D	102.7	102.9	--
2s 1950-52 March M-S	102.5	102.7	--
2s 1950-52 Sept. M-S	102.9	102.11	--
2s 1951-53 M-S	102.9	102.11	--
2s 1951-55 J-D	102.14	102.16	--
2s 1952-54 June J-D	102.10	102.12	--
2s 1952-54 Dec. J-D	102.11	102.13	--
2s 1953-55 J-D	104.31	105.1	--
1¾s 1948 J-D	101	101.2	--
1½s 1950 J-D	100.29	100.31	--
3s Panama Canal 1961 Q-M	126½	128	--
3s Conversions 1947 Q-J	100⅛	--	--
U S Treasury Notes—			
1¼s Mar 15 1947	100.3	100.4	--
1½s Sep 15 1947	100.14	100.15	--
1¼s Sep 15 1947	100.8	100.9	--
1½s Sep 15 1948	100.24	100.25	--
†Certificiates of indebtedness—			
⅞s Jan 1 1947	.0042	.0091	--
⅞s Feb 1 1947	.0053	.0103	--
⅞s Mar 1 1947	.0081	.0130	--
⅞s Apr 1 1947	.0110	.0176	--
⅞s June 1, 1947	.0123	.0222	--
⅞s July 1, 1947	.0084	.0200	--
⅞s Aug 1, 1947	.0161	.0294	--
⅞s Sept 1, 1947	.0097	.0246	--
⅞ Oct 1 1947	.0113	.0278	--
⅞s Nov 1 1947	.0130	.0312	--
⅞s Dec 1 1947	.0148	.0345	--
Federal Home Loan Banks—			
1⅛s Apr 15 1948	99.29	99.31	--
Federal Land Bank—			
2¼s Feb 1 1953-55 F-A	102.28	103.2	--
1½s Oct 1 1950 opt '48 A-O	100.4	100.8	--
1½s Jan 1 1953 opt '51 J-J	99.24	99.28	--
1¼s May 1 1952 opt '50 M-N	99.2	99.6	--
TERRITORIAL AND INSULAR			
Hawaii (Territory)—			
2¼s July 10 1954 J-J	b1.10 less 1		--
3s Dec 1 1948 J-D	b0.70 less ¾		--
4½s Nov 15 1956 M-N	b1.40 less 1		--
4½s Nov 15 1959 M-N	b1.50 less 1		--
Honolulu (City and County)—			
4s June 15 1955 J-D	b1.35 less 1		--
Philippine Government—			
4½s July 1 and 15 1952 J-J	b1.35 less 1		--
4½s Oct 1, 1959 A-O	b1.85 less 1		--
4½s July 1957 J-J	b1.85 less 1		--
5s Feb 1 1952 F-A	b1.40 less 1		--
Puerto Rico (Govt of)—			
4s Jan 1 1950	b1.00 less ¾		--
4s reg Jan 1 1960 J-J	b1.85 less 1		--
4½s July 1 1947 J-J	b0.60 less ¼		--
4½s 7-1-56-59 1-1-56 J-J	b1.70 less 1		--
3s July 1 1972 J-J	b2.00 less 1		--
ALABAMA			
3½s renewal class C 1956 J-J	b1.50	1.40%	--
4½s harbor impt Jun 1-'47-'72	b1.00 to 2.40%		--
4½s highways 1952 M-S	b1.30	1.20%	--
4½s 1956 and 1959 M-S	b1.60	1.40%	--
4s renewal July 1 1956	b1.55	1.45%	--
4¼s 1947-1949 M-S	b1.00 to 1.15%		--
4s pub highway 1949-51 M-S	b1.15 to 1.30%		--
4s refunding 1947-54 M-S	b1.10 to 1.40%		--
3⅛s refunding 1955-65 J-J	b1.50 to 2.20%		--
Bessemer New ref 4%	b1.00 to 2.75%		--
1st mtge water revenue—			
2¾s 1947-60 J-J	b1.00 to 2.40%		--
2s 1961 J-J	b2.50	2.40%	--
1¾s 1962-75 J-J	b91 to	84	--
Birmingham—			
2¼s 1947-52 A-O	b1.00 to 1.40%*		--
2¼s cap imp ref 1958 M-S	b1.90	1.80%	--
2¼s pub imp 1947-52 M-S	b1.00 to 1.50%		--
3s 1947-59 A-O	b1.00 to 1.75%		--
3¼s imp ref 1947-50 J-J	b1.00 to 1.45%		--
3½s imp ref 1947-58 A-O	b1.00 to 1.95%		--
4s 1947-61 A-O	b1.00 to 2.20%		--
4½s 1947-60 A-O	b1.00 to 2.35%		--
Housing Authority—			
Ser A 3¼-3-2¾-2½-2¼s due 1947-56 M-N	b0.75 to 2.00%		--
Industrial Waterworks—			
Ref 4s 1947-49 F-A	b1.00 to 1.30%		--
Ref 3s 1950-54 F-A	b1.45 to 1.65%		--
Ref 1½s 1955-70 F-A	b1.50 to	84	--
School Building Bonds			
4s due 1947-52 A-O	b1.00 to 1.55%		--
1¼s due 1953-56 A-O	b1.30 to 1.70%		--
1s due 1957-61 A-O	b90 to	88	--
1¼s due 1962-70 A-O	b91 to	82	--
1s due 1971-76 A-O	b81 to	79	--
Florence ref 1¾ 1947-70	b1.00 to	82	--
Gadsden 6% impt long mat	b4.25	4.10%	--
Jefferson County—			
4½s ref 1947-61 A-O	b1.00 to 2.30%		--
Mobile City—			
3½s gen ref 1947-51 J-J	b1.80 to Call		--
Tunnel 3½s 1969 M-N	b1.65 to Call		--
Mobile County—			
4½s Jun 1 1947-48 J-J	b1.00 to 1.25%		--
Gen fund 4½s 1946-66 J-D	b1.00 to 3.30%		--
Montgomery—			
5s funding 1947-68 J-J	b1.00 to 3.50%		--
Montgomery Co 4½s 1957-59	b2.30 to 2.55%		--
6s road 1951 J-J	b2.00	1.80%	--
Morgan Co 5s road 1952 F-A	b1.90	1.80%	--
Selma (City) 5-6s 1947-55	b1.00 to 2.70%		--
2¼s 1947-52 J-J	b1.00 to 1.80%		--
Sheffield 4s (see refunding)			
4s 1947-66 M-S	b1.25 to 3.50%		--
Tuscaloosa 5s 1947-57 J-J	b1.00 to 2.50%		--
6s ref pub impt '47-'53 M-N	b1.00 to 2.35%		--
Tuscaloosa Co—			
5s road 1957 M-S	b2.50	2.40%	--
Tuscaloosa (City)—5¼s serial	b1.50 to 2.65%		--
4¼s	b1.50 to 2.65%		--
4½s	b1.50 to 2.85%		--
4s	b1.50 to 2.65%		--
Tuscumbia 2-5s Sept 1 1966	87	88	--
ARIZONA			
Maricopa County—			
Ct house 4½s, 1946-48 J-D	100¾	101¾	--
Phoenix 4½s 1950 opt '30 J-J	102	--	--
4½s 1947-56 J-J	102	--	--
5s w w 1947-50 J-J	102	--	--
Phoenix Un H S D 4¼s 1948	102	--	--
Prescott 5s 1948 J-J	100	--	--
Salt River Project Agric Impt & Power District—			
4½s corp 1947-50 J-J	b0.50 to 2.25%		--
4½s 1947-60 J-J	b0.50 to 2.25%		--
Tucson 5s water 1950 J-J	100	--	--
ARKANSAS			
Highway refunding—			
3s Apr 1 1969-72 A-O	b2.15 to 2.20%		--
3⅛s 1947-55 A-O	b0.75 to 1.75%		--
3¼s 1956-64 A-O	b1.80 to 2.25%		--
3¼s 1965-69 A-O	b2.25 to 2.30%		--
Hot Springs 4½s 1947-50 M-S	b0.75 to 1.75%		--
3s water rev 1946-83	b0.75 to 2.60%		--
Little Rock—			
4½s fund 1947-50 M-N	b0.75 to 1.60%		--
4s water rev 1947-76 F-A	b0.75 to 2.60%		--
Little Rock School Dist—			
4s 1947-55 M-S	b0.60 to 2.10%		--
CALIFORNIA			
Calif Toll Bridge Authority—			
San Fran-Oakland Bay—			
Toll bridge revenue—			
3¾s Sep 1947-Mar 1950	b0.80 to 1.10%		--
2s Sep 1950-Sep 1959	104	--	--
1¾s s f Sep 1 1962	103	--	--
4½s univ bldg Jan 5 '47-65 J-J	b0.60 to 1.60%		--
4½s highway 1947-48 J-J 30	b0.60 to 0.70%		--
4½s Olympiad 1947-71 J-J 2	b0.60 to 1.75%		--
4¼s 1947-52 F-A	b0.60 to 1.10%		--
3½s Jan 1 1947-49 J-J	b0.60 to 0.80%		--
Veterans Welfare—			
1¼s 1947-64 F-A	b0.60 to 1.50%		--
1¼s 1949-66 F-A	b0.80 to 1.60%		--
3s Feb 1947-52 F-A	b0.60 to 1.10%		--
2¾s Feb 1 1947-54 F-A	b0.60 to 1.20%		--
2¼s Feb 1 1947-54 F-A	b0.60 to 1.20%		--
Harbor Improvement			
1½s 1952-71 M-S	b1.10 to 1.70%		--
1½s 1972-76 M-S	--	--	1.70
1½s ser B 1952-68 M-S	b1.10 to 1.65%		--
Alameda 4½s 1947-48 A-O	b0.60 to 0.70%		--
Bakersfield 5s 1947-52 A-O	b0.60 to 1.20%		--
Berkeley 5s 1947-51 J-J	b0.60 to 1.10%		--
5s school 1947-55 J-J	b0.60 to 1.30%		--
East Bay Mun Util Dist—			
5s 1947-74 J-J	b0.60 to 2.00%		--
Glendale Unified School Dist			
1½s 1947-70 J-J	b0.70 to 2.00%		--
Golden Gate Bridge & Hwy—			
3¾s ser C 1947-71 J-J	b0.65 to 1.95%		--
Imperial Irrigation District—			
Second refunding issue			
3½s ser A Jan 1 1948-67	b2.10 to 2.75%		--
3¼s B Jan 1 1983 opt '48	--	--	2.10
3¼s C Jan 1 1983 opt '68	--	--	2.75
Electric Rev (8th issue)			
3½s 1947-54 J-J	b1.00 to 1.75%		--
3¼s 1955-70 J-J	b1.75 to 2.60%		--
3s 1970-73	--	--	2.70
Electric Rev (9th issue)			
3s 1948-54 J-J	b1.10 to 1.70%		--
2¼s 1955-61 J-J	b1.70 to 2.30%		--
2s 1962-71 J-J	b2.40 to 2.70%		--
1¾s 1972-76 J-J	--	--	2.70
Los Angeles (City) 4s 1947-62	b0.70 to 1.80%		--
2¾s wat wks 1955-76 M-N	b1.30 to 1.90%		--
3½s water wks 1952-75	b1.10 to 1.95%		--
4¼s water 1947-70 A-O	b0.60 to 1.95%		--
4½s 1947-68 J-J	b0.70 to 1.95%		--
4¾s 1947-69 M-S	b0.70 to 2.00%		--
5s municipal 1947-61 F-A	b0.70 to 1.90%		--
5½s harb imp 1947-61 M-N	b0.70 to 1.95%		--
3¼s sch dist 1947-61 J-J	b0.70 to 1.70%		--
1¼s 1947-51 J-J	b0.70 to 1.10%		--
1½s 1952-56 J-J	b1.20 to 1.35%		--
Refunding Revenue—			
Second issue of 1940			
3s 1946-48 J-D	b0.70 to 0.85%		--
Issue of 1943			
3½s Jun 1 1947-50	b0.70 to 1.00%		--
1½s Jun 1 1976	--	--	1.85
Issue of 1944			
3½s 1947-52 F-A	b0.70 to 1.20%		--
1½s 1953-61 F-A	b1.25 to 1.70%		--
1¾s 1962-76 F-A	b1.70 to 1.90%		--
2nd issue of 1944			
3s 1951-53 A-O	b1.10 to 1.25%		--
1½s 1954-58 A-O	b1.30 to 1.50%		--
1¾s 1959-68 A-O	b1.55 to 1.85%		--
2s 1969-75 A-O	b1.90 to 1.95%		--
3rd issue of 1944			
4s 1947-50 A-O	b0.60 to 1.00%		--
3½s 1951-53 A-O	b1.10 to 1.30%		--
1½s 1954-58 A-O	b1.30 to 1.50%		--
1¾s 1959-68 A-O	b1.60 to 1.85%		--
2s 1969-75 A-O	b1.90 to 1.95%		--
1¾s 1976-78 A-O	--	--	1.95
Issue of 1945			
1s Apr 1 1948-51	b0.80 to 1.10%		--
¾s Apr 1 1952-54	b1.10 to 1.25%		--
1s Apr 1 1955-57	b1.30 to 1.45%		--
¾s Apr 1 1958-59	b1.50 to 1.55%		--
Sewage Treatment Plant—			
2½s 1947-51 F-A	b0.70 to 1.10%		--
1¼s 1952-62 F-A	b1.20 to 1.60%		--
1½s 1963-66 F-A	b1.60 to 1.65%		--
Los Ang City High Sch Dist—			
5½s Nov 1 1947-60 M-N	b0.70 to 1.90%		--
5s 1947-64 F-A	b0.70 to 1.95%		--
4s 1947-61 J-D	b0.70 to 1.80%		--
3¼s Jan 1 1947-60 J-J	b0.70 to 1.70%		--
Los Ang Co 4½s 1947-49 F-A	b0.70 to 0.90%		--
Metropolitan Water District of Southern California—			
Colorado River Waterworks			
Ref 4¼s 1966-77 F-A	b2.00 to 2.20%		--
Ref 4¼s 1948-77 F-A	b0.85 to 2.20%		--
Ref 3½s 1978-87 F-A	b2.20 to 2.30%		--
Ref 3½s 1979-81 F-A	b2.20 to 2.25%		--
Ref 4s 1948-86 F-A	b0.85 to 2.35%		--
Ref 4s 1965-88 F-A	b1.95 to 2.35%		--
Ref 4s 1971-88 A-O	b2.10 to 2.35%		--
Ref 3s 1953-88 A-O	b1.25 to 2.20%		--
Ref 4s 1976-88 A-O	b2.20 to 2.35%		--
Modesto Irrig Dist 6s 1952	--	--	1.50
Oakland 4½s 1947-65 F-A	b0.65 to 1.80%		--
Municipal Improvement—			
5s 1947-1950 J-D	b0.65 to 0.95%		--
¾s 1951-1956 J-D	b0.95 to 1.30%		--
1s 1957-1968 J-D	b1.30 to 1.70%		--
1¼s 1969-1984 J-D	b1.70 to 1.80%		--
School & High School Dist—			
3s 1947-50 J-J	b0.65 to 0.95%		--
1s 1951-60 J-J	b1.00 to 1.50%		--
1¼s 1961-70 J-J	b1.50 to 1.75%		--
Orange Co 2s 1947-51 J 2-J2	b0.70 to 1.20%		--
2¼s 1952-53 J 2-J 2	b1.20 to 1.25%		--
2s 1954-58 J 2-J 2	b1.30 to 1.60%		--
Redlands 5s 1947-51 J-J 15	b0.70 to 1.20%		--
Richmond (Civic Center)			
5s June 15 1947-52	b0.80 to 1.30%		--
1s June 15 1953-59	b1.40 to 1.80%		--
1¼s June 15 1960-74	b1.90 to 2.10%		--
1s June 15 1975-76	--	--	2.10
Riverside 5s 1947-53 J-D	b0.70 to 1.30%		--
Riverside Co 5s 1947-54 M-N	b0.70 to 1.35%		--

a Called for redemption, see page 40. b Basis. f Flat price. n Nominal. *Subject to all Federal taxes. †Dollar price $100 plus. ‡Range of bids no option dates.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
Sacramento 3s 1947-68 J-J	b0.70 to 1.70%		--
Municipal Utility Dist—			
5s ser D 1950-79 F-A	b1.20 to 2.25%		--
San Diego 5s w w 1947-54 A-O	b0.70 to 1.50%		--
5s school 1947-66 F-A	b0.70 to 1.90%		--
4½s water 1947-66	b0.70 to 1.90%		--
Water system extension			
4s Jun 1 1947-1950	b0.70 to 1.00%		--
1¾s Jun 1 1951-1966	b1.10 to 1.75%		--
2s Jun 1 1967-1976	b1.80 to 2.10%		--
San Fran (City and County)—			
5s water 1947-69 J-J	b0.65 to 1.90%		--
4½s water 1957 J-J	--	--	1.40
4½s water 1958 J-J	--	--	1.45
4½s water 1959 J-J	--	--	1.50
4½s water 1947-77 J-J	b0.65 to 2.00%		--
4s water distrib 1947-63 J-D	b0.65 to 1.75%		--
2s 1947-49 J-J	b0.65 to 0.85%		--
Hetch Hetchey 4½s 1967-77	b1.85 to 2.05%		--
Spring Val 4½s 1967-69 J-J	b1.85 to 1.90%		--
San Joaquin Co 5s '47-'49 J-J	b0.70 to 0.90%		--
Stockton Schl 3s 1947-48 J-D	b0.70 to 0.80%		--
¾s 1948-55 J-D	b0.80 to 1.20%		--
Santa Ana (City)—			
2s 1947-50 J-J	b0.70 to 1.00%		--
1¼s 1951-66 J-J	b1.10 to 2.00%		--
Turlock Irrig Dist 6s 1951 J-J	--	--	1.40
Venturo County—			
Flood Con Dist Zone One			
3s 1947-54 J-D	b0.80 to 1.50%		--
1¼s 1954-80 J-D	b1.50 to 2.10%		--

CANADA

See page 80.

COLORADO

2s Highway ref 1946-47 J-D	b0.55 to 0.65%		—
2¾s Highway War 1946-54 J-D	b0.60 to 1.20%		—
3s Highway War 1946-51 J-D	b0.65 to 1.00%		--
Denver (City and County)—			
2¾s Sew Disp 1947-56 A-O	b0.60 to 1.10%		--
3s Water 1963-72			
Opt. 10-1-55 A-O	b1.10 to Opt		--
3.65s Relief 1950-54 M-S	b0.90 to 1.20%		--
4¼s Water Ref 1946-67 J-D	b0.60 to 1.70%		--
Denver S/D No. 1—			
4½s 1947-53 J-J	b0.70 to 1.30%		--
Moffat Tunnel Imp Dist.—			
5½s 1947-63 J-J	b0.70 to 1.85%		--
5¼s 1964-73 J-J	b1.85 to 2.30%		--
5¼s 1947-56 J-J	b0.70 to 1.50%		--
5s 1974-83 J-J	b2.25 to 2.50%		--

CONNECTICUT

1½s Apr 15 1947-49	b0.65 to 0.85%		--
1¼s Apr 15 1950-61	b0.95 to 1.25%		--
1½s Apr 15 1962-71	b1.25 to 1.45%		--
2s 1947-61 F-A	b0.65 to 1.30%		--
Branford (T) 2s 1947-57 J-D	b0.75 to 1.40%		--
Bridgeport 5s ref 1947-48 J-J	b0.80 to 1.00%		--
1½s 1946-48 J-D	b0.80 to 0.95%		--
1.40s Feb 15 1947-52	b0.80 to 1.20%		--
1¼s 1947-50 F-A	b0.80 to 1.10%		--
1.10s Oct 15 1947-52	b0.80 to 1.15%		--
Bristol 5½s 1946-57 J-D	b0.80 to 1.60%		--
Cornwall 2s 1947-56 A-O	b0.80 to 1.45%		--
Danbury 1½s 1947-58 A-O	b0.80 to 1.50%		--
Darien 1¾s 1947-58 A-O	b0.80 to 1.40%		--
East Hartford (Town)—			
4¾s school 1947-59 M-N	b0.80 to 1.65%		--
2s 1947-65 F-A	b0.80 to 1.65%		--
Fairfield (County)—			
1¾s 1946-50 J-D	b0.75 to 1.00%		--
Greenwich 1¾s 1947 F-A	--	--	0.80
Griswold 2¼s 1947-59 J-D	b1.05 to 1.80%		--
Hartford 1s 1947-56 J-J	b0.75 to 1.25%		--
1½s Sep 1 1947-59 M-S	b0.75 to 1.30%		--
3½s bridge 1954-59 J-D	b1.30 to 1.40%		--
4s water 1947-49 J-D	b0.75 to 0.95%		--
Hartford (School District)—			
*4½s Northeast 1959 J-D	--	--	1.45
Hartford County—			
Metropolitan District—			
2¼s 1947-78 J-J	b0.75 to 1.65%		--
1¾s 1947-70 J-J	b0.75 to 1.55%		--
1¾s 1972-80 J-J	b1.55 to 1.65%		--
1½s 1947-81 M-N	b0.75 to 1.65%		--
Meriden 1st 1947-51 M-N	b0.75 to 1.05%		--
Middlesex County—			
1¼s bridge 1947-55 M-N	b0.75 to 1.25%		--
New Britain (City)—			
2s 1947-51 F-A	b0.80 to 1.20%		--
*4½s school 1947-52 F-A	b0.80 to 1.35%		--
New Haven—			
4½s imp 1947-52 M-N	b0.75 to 1.30%		--
1¼s 1946-48 J-D	b0.75 to 0.90%		--
New London—			
1½s 1947-54 J-J	b0.80 to 1.35%		--
Norwalk (City)—			
*4¼s sewer 1947-63 M-N	b0.80 to 1.75%		--
1¾s 1947-59 A-O	b0.80 to 1.50%		--
1.30s park 1947-61 J-D	b0.80 to 1.45%		--
Norwich 4¼s 1947-65 M-S	b0.80 to 1.75%		--
1⅜s 1947-61 F-A	b0.85 to 1.45%		--
Ridgefield (High School)—			
1¾s 1947-53 J-J	b0.80 to 1.25%		--
Stamford (City)—			
2½s 1947-61 M-N	b0.80 to 1.55%		--
1¼s 1947-51 M-N	b0.80 to 1.15%		--
Stamford (Town)—			
*4¼s school 1947-64 M-N	b0.80 to 1.75%		--
1½s 1947-50 A-O	b0.80 to 1.10%		--
1s highway 1946-65 J-D	b0.80 to 1.55%		--
Suffield 1¾s 1947-59 J-J	b0.80 to 1.45%		--
Torrington 2¼s 1947-57 A-O	b0.80 to 1.45%		--
Waterbury 5s 1947-71 M-N	b0.80 to 1.95%		--
3s street 1947-55 F-A	b0.80 to 1.45%		--
2¼s 1947-52 M-N	b0.80 to 1.30%		--
1½s 1953-56 J-J	b1.30 to 1.45%		--
West Hartford—			
4¼s Mar 15 1947-49 M-S	b0.75 to 1.10%		--
West Haven (School Dist)—			
*4½s 1947-56 M-N	b0.80 to 1.70%		--
Windham (Township)—			
4s 1947-52 J-J	b0.80 to 1.35%		--
2¼s 1947-53 J-D	b0.80 to 1.35%		--

DELAWARE

1⅝s highway 1947-79 J-J	b0.50 to 1.30%		--
1½s pub imp 1947-64 F-A	b0.25 to 1.20%		--
Kent Co 4½s 1947-50 M-S	b0.60 to 0.90%		--
New Castle County—			
1¼s 1947-61 J-D	b0.60 to 1.45%		--
Sussex Co 5s 1947-70 J-J	b0.60 to 1.75%		--
4½s 1947-53 A-O	b0.60 to 1.00%		--
1½s 1947-73 M-N	b0.25 to 1.75%		--
Wilmington			
4½s bldg con 1953-62 M-S	b0.90 to 1.45%		--
4¼s 1947-58 (s-a) A-O	b0.25 to 1.30%		--
5s 1947-49 A-O	b0.60 to 0.75%		--
4s 1947-48 A-O	b0.25 to 0.65%		--

FLORIDA

Bradenton ref 4s 1947-70 J-J	b101 to 107		--
Brevard County School Tax			
Dists No 1 and 4 Refund	102	105	--
Clearwater (City)—			
Ref 2¾s 1947-56 J-J	b1.00 to 2.50%		--
Ref 2¼s 1957-64 J-J	97	99	--
Ref 2½s 1965-78 J-J	98	100	--
Ref 2.40s 1979 J-J	97	99	--
Columbia Co road 6s 1956	b2.25	2.00%	--
Coral Gables—			
Refunding of 1944			
3s non-opt 1948-74	101	103	--
3½s opt 1979	101	103	--
Dade Co 5s Oct 1947-54 A-O	b1.00 to 2.25%		--
Special Tax Sch Dist No 3			
Ref 3¾s 1947 M-S	100	101	--
4s 1947-61 M-N	b1.00 to 2.35%		--
Ref 3¾s 1947 M-S	100	101	--
Special Tax Sch D No 14—			
Average maturity	b2.70	2.40%	--
Duval Co Road 5s 1955 A-O	b1.75	1.55%	--
Escambia Co 6s Aug 15 1951—			
Callable by number			
from 1947 to 1951	b101 to 118		--
Bridge Revenue—			
2¾s 1948-50 M-N	b1.00 to 2.00%		--
3s 1953-54 M-N	b2.00	1.75%	--
3¼s 1955-63 M-N	b2.25	2.15%	--
Fort Lauderdale—			
4s ref 1947-71 J-J	b1.50 to 3.50%		--
Gainesville 5½s July 1947-75	bPar to 3.00%		--
Hialeah ref 3½s 1947-63 J-J	b1.25 to 2.75%		--
3s callable 1971	101	--	--
Hillsborough Sch Dist No 4	b2.75	2.25%	--
Jacksonville —			
Refunding 2.60s Jan 1 1957	108	114	--
2s 1954-57 J-J	b101 to 107		--
Lakeland—			
Water & light 5½s 1947-50	b1.00 to 2.25%		--
Leon County 5s July 1 1947-56	b1.00 to 2.25%		--
Marion Co Road 6s Feb 1 1952	b1.75	1.50%	--
Road bonds 5s July 1 1952	b1.75	1.50%	--
Miami Beach 5¾s 1947-50 M-N	b1.00 to 2.25%		--
Ref 4½s non-opt 1947-56	b1.00 to 2.25%		--
Miami (City of)—			
Water Revenue			
1¾s 1950-64 J-D	b1.50 to 2.00%		--
2s 1968-74	98	100	--
New Smyrna—New ref 4½s	b3.25	3.00%	--
Orlando ref 4s 1947-62 F-A	b1.00 to 2.60%		--
Orange Co 5s 1952-53 J-J	b1.60 to 1.80%		--
5½s 1947-50 M-S	b1.00 to 1.75%		--
6s 1947-50	b1.00 to 1.75%		--
4s 1961	b2.20	2.00%	--
Palm Beach (City of) 5s	b2.00	1.75%	--
Pensacola 5s 1958 J-J	b2.25	1.75%	--
Pinellas Co—			
4s non-call 1947-63 A-O	b1.00 to 2.30%		--
St Petersburg—			
4s non-call ref 1947-61 M-S	b103 to 112		--
2¾s Refunding Serial—			
Non-callable 1947-79 A-O	b1.00 to 2.60%		--
Callable 1947-78 A-O	b1.00 to 2.55%		--
Callable 2¾s 1979 A-O	--	--	2.60
Tampa 5s w w 1947-72 F-A	b1.00 to 2.75%		--
4¾s impt 1947 J-J	b1.00	0.75%	--
Ref 4s 1947-65 M-S	bPar to 2.50%		--

FOREIGN GOVERNMENTS AND CITIES

Agricult Mtge Bk (Colombia)			
Extl s f 6s 1947 F-A	f78	90	--
Extl s f 6s 1948 A-O	f78	--	--
Extl s f 7s 1946 A-O	f77	--	--
Extl s f 7s 1947 J-J	f77	--	--
Akershus (Dept of) 4s 1968 M-S	85	--	--
Antioquia Col (Dept of)—			
Extl s f 7s ser A 1945 J-J	f21⅛	22½	--
Extl s f 7s ser B 1945 J-J	f21⅛	24	--
Extl s f 7s ser C 1945 J-J	f21⅛	24	--
Extl s f 7s ser D 1945 J-J	f21⅛	22	--
Extl s f 7s 1957 1st ser A-O	f18½	--	--
Extl s f 7s 1957 2d ser A-O	f18½	--	--
Extl s f 7s 1957 3d ser A-O	f18½	21	--
Antwerp (City) extl 5s '58 J-D	f101	--	--
Argentine Repub—			
Internal pesos 4s 1941	f—	--	--
Australia (Commonwealth)—			
Extl 5s 1955 J-J	110¼	111½	--
Extl 5s 1957 M-S	103	103⅝	--
Extl 4½s 1956 M-N	101¾	102⅝	--
10-year 3¼s 1956 F-A	101⅝	102	--
Bank of Colombia 7s 1947 A-O	f52	--	--
7s 1948 A-O	f52	--	--
Baranquilla 4s ext to 1964 J-D	67	69	--
Belg Govt extl 6½s 1949 M-S	105½	106	--
External s f 6s 1955 J-J	106⅛	112	--
External s f 7s 1955 J-D	111	114	--
Bogota (City) extl 8s 1945 A-O	f63	--	--
Extl s f 6½s 1947 A-O	f63	--	--
Bogota (Mtge Bank)—			
7s May 1947 M-N	f51	--	--
7s Oct 1947 A-O	f51	--	--
Bolivia (Rep) Ext 8s 1947 M-N	f7¾	8¼	--
External 7s 1958 J-J	f7¼	7¾	--
External s f 7s 1969 M-S	f7¼	7¾	--
External 6s 1940 A-O	f7¼	8¼	--
Brazil 8% external 1941 J-D	f68	74	--
Stpd pursuant to Plan A			
(interest reduced			
to 3.5%) 1978 J-D	f62	66	--
7s Cent Ry Elec 1952 J-D	f70	--	--
Stpd pursuant to Plan A			
(interest reduced			
to 3.5%) 1978 A-O	63	66	--
Extl s f 6½s (1926) '57 A-O	f68	75	--
Stpd pursuant to Plan A			
(interest reduced			
to 3.375%) 1979 A-O	60	65	--
Extl s f 6½s (1927) '57 A-O	f65	72	--
Stpd pursuant to Plan A			
(interest reduced			
to 3.375%) 1979 J-D	54	56	--
External $ bonds of 1944—			
3¾s Series No. 1	64⅞	68	--
3¾s Series No. 2	64⅞	--	--
3¾s Series No. 3	64⅞	70	--
3¾s Series No. 4	64⅞	65¼	--
3¾s Series No. 5	64⅞	70	--
3¾s Series No. 6	62¼	70	--
3¾s Series No. 7	82	--	--
3¾s Series No. 8	82	--	--
3¾s Series No. 9	82	--	--
3¾s Series No. 10	82	--	--
3¾s Series No. 11	61½	--	--
3¾s Series No. 12	61½	70	--
3¾s Series No. 13	61½	--	--
3¾s Series No. 14	61½	65¼	--
3¾s Series No. 15	60	--	--
3¾s Series No. 16	60	--	--
3¾s Series No. 17	61½	--	--
3¾s Series No. 18	61½	63	--
3¾s Series No. 19	61½	--	--
3¾s Series No. 20	61½	--	--
3¾s Series No. 21	61½	66	--
3¾s Series No. 22	61½	67½	--
3¾s Series No. 23	61½	67½	--
3¾s Series No. 24	61½	--	--
3¾s Series No. 25	61½	--	--
3¾s Series No. 26	60	--	--
3¾s Series No. 27	61½	66	--
3¾s Series No. 28	61½	--	--
3¾s Series No. 29	61½	63	--
3¾s Series No. 30	61½	69	--
Funding 5s 1931-51 A-O	62	65	--
Stpd pursuant to Plan A			
(interest reduced			
to 3.375%) 1979 A-O	55	58	--
3¾s assented Plan B 2 issue	43	--	--
£ issue 5s 1931-71	f—	45	--
Sterling 4s 1889	f28	--	--
Sterling 4s 1900	f—	29½	--
Sterling 4s 1901-1904	f—	29½	--
Sterling 4s 1910	f28	--	--
Sterling 4s 1911	f—	28	--
Sterling 4½s 1883	f34	--	--
Sterling 4½s 1888	f33	--	--
Sterling 5s 1895	f29½	--	--
Sterling 5s 1898	f41	--	--
Sterling 5s 1903	f41	--	--
Sterling 5s 1913	f29	--	--
Sterling 5s 1914	f41	--	--
Sterling 6½s 1927	f36	--	--
Brisbane (City) Australia—			
30-year s f 5s 1957 M-S	100⅞	--	--
S f 5s 1958 F-A	101⅝	--	--
20-year s f 6s 1950 J-D	102½	103¼	--

British—See page 77

Buenos Aires (Prov)—			
6s stamped 1961 M-S	98	--	--
Readjust 4½-4⅝s '77 M-S	97⅝	99	--
Ref s f 4½-4½s '78 F-A	99	99⅝	--
Extl readj 4⅜-4⅝s '76 A-O	99¼	99½	--
Extl readj 4½-4⅝s '78 M-N	99¼	100¼	--
Extl s f 3s ⅛ bonds 1984 J-J	91½	92½	--
3½s 1906 (£ issue)	f52	54	--
Scrip	23	--	--
Caldas Extl s f 7½s 1946 J-J	f27	29	--
Cali (Colom) s f 7s 1947 M-N	f27	30	--
Callao (Peru) 7½s 1944 J-J	f12	15	--
Carlsbad (City) 8s 1954 J-J	45	56½	--
Cauca Val (Dept) (Col)—			
7½s 1946 A-O	f21	23	--
External sec 7s 1948 J-D	f22	23	--
Ceara (Brazil) 8s 1947 J-D	f12	--	--
Chade 6s 1957	50	53	--
4s 1961	37	39	--
Chilean Cons Munic Loan—			
Extl s f 7s 1960 ser A M-S	fk21⅞ Nov 22		--
7s assented 1960 M-S	f18⅛	21	--
Chile (Rep) ext 7s 1942 M-N	f—	--	--
7% assented 1942	f21¼	24½	--
External s f 6s 1960 A-O	f—	30	--
6s assented 1960	f21¾	22½	--
Extl s f 6s Feb 1961 F-A	f—	--	--
6s assented Feb 1961	f21¾	22½	--
Extl s f 6s Sep 1961 M-S	f—	--	--
6s assented Sep 1961	f21¾	25	--
Extl Ry ref 6s Jan 1961 J-J	f—	25	--
6s assented Jan 1961	f21¾	22	--
Extl s f 6s 1962 M-S	f—	--	--
6s assented 1962	f21¾	26½	--
Extl s f 6s 1963 M-S	f—	--	--
6s assented 1963	f21¾	27½	--
Internal 8s 1922	f26	28	--
£ 4½s 1885	f12	14	--
£ 5s 1911	f12	14	--

*Tax free in Connecticut. a Called for redemption, see page 40. b Basis. f Flat price. n Nominal. x Last sale.

STATE AND MUNICIPAL BONDS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
Foreign Govts. and Cities (Concl.)			
Chile (Mtge Bank)			
Sinking fund 6½s 1957 J-D	f—	—	—
6½s assented 1957	f20	21	—
8 f gtd 6¾s 1961 J-D	f—	—	—
6¾s assented 1961	f20	21	—
8 f gtd 6s 1961 A-O	f—	25	—
6s assented 1961	f20	23½	—
6s 1962 M-N	f—	25	—
6s assented 1962	f20	21	—
6% notes 1931 J-D	f20½	—	—
6s stamped 1931	f—	29	—
Chinese Government—			
Hukuang Rys 5s 1951 J-D	f14¾	15½	—
Colombia Rep 6s 1961 J-J	f83	90	—
6s Oct 1961 A-O	f83	89	—
External s f 3s 1970 A-O	57	58½	—
6s 1913 £ issue	f46	49	—
Colombia Mtge Bk—			
20-year s f 6½s 1947 A-O	f50	—	—
8 f 7s (of 1926) 1946 M-N	f50	—	—
8 f 7s (of 1927) 1947 F-A	f50	—	—
Copenhagen 5s 1952 J-D	94½	96	—
External g 4½s 1953 M-N	90⅝	92½	—
Costa Rica (Republic)—			
Extl sec s f 7s 1951 M-N	f20	21⅞	—
Funding 5s 1951 M-N	f13	16	—
Costa Rica Pacific Ry—			
7½s assented 1949 M-S	f19	23	—
5s funding 1949 M-S	f13	17	—
Cuba (Republic)—			
Extl gold 4½s 1949 F-A	100¼	—	—
External 4½s 1977 J-D	110½	112	—
External g 5s 1949 F-A	103	110	—
Extl s f 5½s 1953 J-J 15	107	109⅛	—
5½s public works 1945 J-D	f—	—	—
Internal 5s 1905	109	—	—
Cundinamarca Dep (Colombia)			
External s f 6½s 1959 M-N	f20	22	—
Czechoslovak Republic—			
Ext s f 8s 1951 ser A A-O	107	—	—
Ext s f 8s 1952 ser B A-O	107	116⅛	—
Danish Cons Municipal Loan			
Extl s f 5½s 1955 M-N	—	—	—
Extl s f 5s 1953 F-A	89	91	—
Danish Reunion 1919-95	f72	75	—
Danzig Port & Wat Ways Bd			
Extl s f 6½s 1952 J-J	f16	25	—
Denmark ext 6s 1942 J-J	100	101½	—
Extl 5½s 1955 F-A	95⅜	101⅝	—
Extl 4½s 1962 A-O	99⅞	100	—
Dominican Rep 5½s 1942 M-S	f101⅛	—	—
2d series 1942	f101⅛	—	—
5½s Cust Adm 1940 A-O	101⅛	—	—
2d ser 5½s 1940 A-O	101⅛	—	—
Customs Administrations—			
5½s of '22 ext 1961 M-S	101½	103	—
2d series 1961 M-S	101½	103	—
5½s of '26 ext 1st ser 1969	101	102¾	—
5½s of '26 ext 2d ser 1969	101	102¾	—
El Salvador (Rep)—8s A 1948	f52	56	—
Certificates of deposit	f52	56	—
Estonia (Rep of) 7s 1967 J-J	—	50	—
French Government—			
4s ext of 1949 stamped J-D	105¼	—	—
7s plain 1949 J-D	—	—	—
4s 1917 Q Mar 16	f4	7	—
Great Britain—See page 77			
Greek Govt s f 7s 1964 M-N	f12	12½	—
Sinking fund 6s 1968 F-A	f11¼	12	—
Haiti (Rep) 6s extl 1952 A-O	101⅜	—	—
External 6s 1953 A-O	98	102	—
Helsingfors (City)—			
Extl 6½s 1960	95¼	97	—
Irish Free State 5s 1960 M-N	103⅛	—	—
Jugoslavia (Kingdom)—			
Funding s f 5s 1956 M-N	f13	15	—
2nd ser fund 5s 1956 M-N	f13	15	—
State Mtge Bk 7s 1957 A-O	f9¾	12½	—
Lima (City) Peru—			
Extl s f 6½s 1958 M-S	f—	21	—
5s 1911 (£ issue)	f15	—	—
Maranhao (State) Brazil—			
Stpd pursuant to Plan A (Interest reduced to 2½%) 2008	30	—	—
Medellin (Munic) Colombia)			
7s extl Dec 1 1951 J-D	f31	31¼	—
6½s 1954 J-D	f28½	31⅜	—
Metropolitan Water Service—			
See New South Wales			
Mexican Irrigation—			
8 f gtd 4½s 1943—			
Stamped assented M-N	f—	—	—
As'nt'd to Nov 5 '42 agree	f10	11½	—
Mexico (Republic)			
5s ext loan of 1899-1945	f12⅝	—	—
5s assented 1945	f21½	—	—
As'nt'd to Nov 5 '42 agree	f10	11½	—
4s 1904 assented 1954	f—	—	—
As'nt'd to Nov 5 '42 agree	f10	12	—
4s 1910 assented 1945	f10	11½	—
As'nt'd to Nov 5 '42 agree	f14½	—	—
6s 1913 assented 1933	f12¼	—	—
As'nt'd to Nov 5 '42 agree	f—	—	—
Minas Geraes (State) Brazil			
Extl 6½s 1958 M-S	f—	—	—
Stpd pursuant to Plan A (interest reduced to 2.125%) 2008	15	16	—
Extl 6½s 1959 ser A M-S	f—	40	—
Stpd pursuant to Plan A (interest reduced to 2.125%) 2008	35	38	—
Montevideo (City) 7s 1952 J-D	140	—	—
Extl s f 6s 1959 ser A M-N	135	—	—
Mtge Bank of Denmark—			
Exch s f 5s 1972 ser IX J-D	97	99¾	—

Bonds—	Yield Basis or Bid	Ask	To Net
New So Wales (Australia)—			
5s extl s f 1957 F-A	100½	102	—
Met Wat Serv & Dr Board			
S f 5½s 1950 A-O	101⅝	102	—
Norway (Kingdom)—			
4½s extl s f 1956 M-S	100¼	105	—
4½s extl s f 1965 A-O	105	106⅜	—
S f extl 4s 1963 F-A	100¼	103¾	—
Norway Municipalities Bank			
Guar s f 5s 1970 J-D	102	—	—
Oslo s f extl 4½s 1955 A-O	101	—	—
Panama (Republic)—			
Extl s f 5s ser A 1963 M-N	f99¾	—	—
Stamped (assented)			
St mod 3¼s extl 1994 J-D	100	100¼	—
Ext sec ref 3½s B 1967 M-S	104	105¾	—
Extl s f 3s 1937 M-N	85	88	—
Parana (State) Brazil—			
Stpd pursuant to Plan A (Interest reduced to 2½%) 2008	f—	44	—
Pernambuco (State of) Brazil			
Extl s f 7s 1947 M-S	f—	47¼	—
Stmp pursuant to Plan A (int red to 2.125%) 2008	f29⅛	40	—
Peru sec s f 7s 1959 M-S	f18	19½	—
Nat Loan extl 6s 1960 J-D	f17⅝	17¾	—
Extl s f 6s 1961 A-O	f17½	17⅞	—
Poland (Rep of) 6s 1940 A-O	f—	—	—
4½s assented 1958 A-O	f16	21	—
Stabilization s f 7s 1947 A-O	f26⅛	—	—
4½s assented 1968 A-O	f16	19⅜	—
External 3s 1950 J-J	f22¼	28	—
4½s assented 1963 J-J	16	19⅜	—
Dollar funding 3s 1956 A-O	f8	12	—
Porto Alegre (City) Brazil—			
Sinking fund 8s 1961 J-D	—	42	—
Stmp pursuant to Plan A (interest reduced to 2.375%) 2001	32	36	—
Extl s f 7½s 1966 J-J	f—	47⅝	—
Stmp pursuant to Plan A (interest reduced to 2.25%) 2006	—	36	—
Extl s f 7s 1968 F-A	f35	40	—
Prague (Greater) City—			
7½s loan of 1952 M-N	91⅛	110	—
Queensland (State)—			
S f 6s 1947 F-A	100	101	—
Rio de Janeiro 8s 1946 A-O	f—	43	—
Stpd pursuant to Plan A (interest reduced to 2.375%) 2001 A-O	—	34	—
Extl s f 6½s 1953 F-A	f—	39	—
Stmp pursuant to Plan A (int reduced to 2%) 2012	f30¼	31½	—
Extl 6½s 1959 J-J	f35	39	—
Stpd pursuant to Plan A (Interest reduced to 2%) 2012	31¾	33	—
Extl 6s 1933 A-O	f35	38	—
Rio Grande Do Sul (State)			
Brazil ext s f 8s 1946 A-O	—	45	—
Stmp pursuant to Plan A (interest reduced to 2.5%) 1999	f 32	35⅛	—
7s extl s f 1966 M-N	f37⅛	39	—
Stmp pursuant to Plan A (interest reduced to 2.25%) 2004	f—	34⅞	—
Extl s f 7s 1967 J-D	f37⅛	—	—
Stpd pursuant to Plan A (interest reduced to 2.25%) 2004 J-D	f—	42	—
Extl s f 6s 1968 J-D	fk39 Nov 29		—
Stmp pursuant to Plan A (int reduced to 2%) 2012	f33	37	—
Russian 6½s June 18 1919	f4⅝	4⅞	—
5½% ext loan Dec 1921	f4⅝	4⅞	—
Salvador 7s 1957 J-J	f45	49	—
Certificates of deposit	f45	49	—
Santa Catharina (Brazil)—			
Extl s f 8s 1947 F-A	f37	40	—
San Paulo (Brazil) State of—			
8% external loan 1936 J-J			
Stpd pursuant to Plan A (interest reduced to 2.5%) 1999 J-J	f55	63	—
Extl 8s 1950 J-J	50	70	—
Stpd pursuant to Plan A (interest reduced 2.50%) 1999 J-J	f50	65⅞	—
Extl 7s 1956 M-S	50	64	—
Stpd pursuant to Plan A (interest reduced to 2.25%) 2004 M-S	47	—	—
Extl s f 6s of 1968 J-J	42	54	—
Stpd pursuant to Plan A (interest reduced to 2%) 2012 J-J	45	55	—
Sec s f 7s 1940 A-O	40	49⅞	—
Stpd pursuant to Plan A (interest reduced to 3.5%) 1978 A-O	f66	—	—
Santander (Dept) Colombia	65	70	—
Extl s f 7s 1948 A-O	f35	38	—
Santiago (City) Chile 7s '49 J-J	f18	20	—
Extl s f 7s 1961 M-N	f18	20	—
Sao Paulo Brazil 8s 1952 M-N	—	—	—
Stp pursuant to Plan A (interest reduced to 2.375%) 2001 M-N	35	36⅞	—
Extl s f 6½s 1957 M-N 15	f—	—	—
Stp pursuant to Plan A (interest reduced to 2%) 2012 M-N	—	36⅞	—
Extl sec 6s 1943 M-N	f35	38	—

Bonds—	Yield Basis or Bid	Ask	To Net
Serbs Croats & Slov (King of)			
Extl 8s 1962 M-N	f10	11	—
Extl 7s 1962 ser B M-N	f9	9½	—
Silesia (Prov) Poland—			
Extl s f 7s 1958 J-D	f16	—	—
4½s assented 1958 J-D	f13¼	14	—
State Mtge Bank Jugoslavia			
5s 1956	f13	15	—
2d series 1956	f13	15	—
Swedish Govt 3½s 1933 M-N	f210	—	—
Swiss Govt 3½s 1932 A-O	f230	—	—
Sydney (City) N S W—			
25-yr s f 5½s 1955 F-A	101	102	—
Tolima (Columbia) 7s' '47 M-N	f35	38	—
United Kingdom of Gt Brit & Ireland—See page 77			
Uruguay 8s extl 1946 F-A	f120	—	—
Extl s f 6s 1960 M-N	f115	—	—
Extl s f 6s 1964 M-N	f115	—	—
3¾-4-4½% ($ bds of 1937) external readjust 1979	95½	96½	—
3¾-4-4½% ($ bds of 1937) external conv 1979	91⅛	—	—
3⅞-4½-4.4% extl conv s f of '37 1978 J-D	98⅞	—	—
4-4¼-4½% extl readj. s f bonds of 1937-78 F-A	99¼	—	—
3½s extl readj 1984 J-J	88	89	—
Conversion scrip	100	—	—
Valparaiso 6s 1939 $ issue	f17	19	—
Warsaw (City) 7s 1958 F-A	f—	20½	—
4½s assented 1958 F-A	f10⅝	12½	—
CANADA			
1st War Loan 3¼s 1952	104⅞	105⅜	—
2nd War Loan 3s 1952	103½	104	—
1st Victory Loan 3s 1951	105⅜	105⅞	—
1st Victory Loan 2s 1946	100	—	—
2nd Victory Loan 3s 1954	106½	106⅝	—
2nd Victory Loan 2¼s 1948	101⅛	101⅝	—
3rd Victory Loan 3s 1956	106	106½	—
4th Victory Loan 3s 1957	105	105½	—
5th Victory Loan 3s 1959	104⅝	105⅛	—
5th Victory Loan 1¾s 1947	100¼	100¾	—
6th Victory Loan 3s 1960	104⅝	105⅛	—
6th Victory Loan 1¾s 1948	100½	100⅞	—
7th Victory Loan 3s 1962	104⅝	105⅛	—
7th Victory Loan 1¾s 1948	100⅜	100⅞	—
8th Victory Loan 3s 1963	104⅝	105⅛	—
8th Victory Loan 1¾s 1949	100⅝	101	—
9th Victory Loan 3s 1966	104⅝	105⅛	—
9th Victory Loan 1¾s 1950	100¾	101⅛	—
Dominion of Canada—			
2½s (5-year) Jan 15 1948	100¼	100⅞	—
3s (20-year) 1955 J-D	99½	100½	—
3s perpetual M-S	99	100	—
14-yr 3¼s 1951 M-N	98½	99½	—
1st War Loan 3¼s 1952 F-A	100¼	101¼	—
25-yr 3¼s 1961 opt '56 J-J	109⅛	109¾	—
20-yr 4s 1952 A-O	98¼	99¼	—
30-yr 4s 1960 A-O	109	109¼	—
Alberta (Prov of)—			
3½s 1961-1970 J-D	99	100½	—
3½s 1971-1980 J-D	99	100½	—
2¾s debentures 1951-52 J-D	99½	100½	—
3s debentures 1953-55 J-D	99½	100½	—
3¼s debentures 1956-60 J-D	100	101½	—
Brit Col (Prov) 5s 1948 J-J 15	105½	107	—
5s Apr 25 1954 A-O 25	115½	117½	—
4½s 1947-56 J-D 29	b103 to	115	—
S f deb 4½s 1953 A-O	112	113½	—
4½s s f deb Jan 23 1969 J-J	126	128	—
S f deb 6s 1947 F-A	96½	—	—
Edmonton (C)—			
Debs 3s May 15 1948-49	100½	102	—
Debs 3¼s May 15 1950-54	101	102½	—
Debs 3½s May 15 1955-59	101½	103	—
Debs 3¾s May 15 1960-64	102	104	—
Manitoba 6s 1947 A-O	96½	—	—
S f deb 5½s 1958 J-J	108	—	—
5s 1959 J-D	121	123	—
4½s 1951 F-A	110	111½	—
4½s 1956 J-D	113½	115	—
4s 1957 J-D	109½	111	—
S f deb 3½s 1949 F-A	96	—	—
Montreal 5s s f Nov 1 '56 M-N	109	111	—
4½s May 1954	103	105	—
4¼s 1951 A-O	102	104	—
4½s Jun 1 1971 J-D	111½	113	—
Metrop Co 4½s '53, '54 & '61	109	—	—
4½s May 1 1965 M-N	118	—	—
Harbor Commissioners—			
5s Nov 1 1969 M-N	114	—	—
New Brunswick 5½s 1952 J-J	108	—	—
Debenture 5s 1960 J-J	121	123	—
4¾s 1955 M-S	114	116	—
4¾s 1960 A-O	119	121	—
4½s non-call 1958 M-N 15	116½	118	—
4½s s f Apr 15 1961 A-O 15	117½	119	—
S f deb 3¾s 1948 A-O	96	—	—
10-yr 3½% debs July 1 1949	100¾	101¾	—
2¼s debentures 1948 A-O	100	101	—
2¼s debentures 1951 M-S	99¾	100¾	—
North Vancouver 5s 1960 J-J	62	—	—
Nova Scotia 5s 1960 M-S	124	126	—
Deb 4½s Sept 15 '52 M-S 15	102	103	—
Deb 4½s 1960 M-N 15	119	121	—
Gold 4½s 1948 M-N	105¼	106¼	—
Debenture 3½s 1950 M-N	97	—	—
S f deb 3½s 1949 M-N	97	—	—
Debenture 3¼s 1956 J-D	98	—	—
Debenture 3s Jan 1952	97	—	—

a Called for redemption, see page 40. b Basis. f Flat price. k Last sale. n Nominal.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
Canada (Continued)			
Ontario (Province)—			
5s 1959 M-N	126	128	--
4½s Jan 15 1947 J-J 15	100½	--	--
4½s Jan 15 1948-57 J-J 15	b103 to 123		--
4s May 15 1958-68 M-N 15	117	--	--
Debenture 3½s 1951 J-D	98	--	--
Debenture 3¼s 1947 M-N	96	--	--
Debenture 3s 1950 M-N	96	--	--
Debenture 3s 1949 J-D	96	--	--
Ottawa City—			
6s munic imp 1947-50 J-J	b102 to 112		--
5s July 1 1956 J-J	123	--	--
4½s 1960 J-J	123	--	--
Quebec (Province)—			
2s debentures 1950 M-S	99¾	100¾	--
S f debenture 3s 1947 M-N	96	--	--
15-yr 3s 1951 M-N	97	--	--
3¼s 1949 J-J	96	--	--
3¼s July 15 1953 opt '51	105	106	--
3¼s s f deb 1952 J-D	98	--	--
S f debenture 3¼s 1954 M-S	98	--	--
S f debenture 3½s 1959 M-S	99	--	--
S f debenture 3½s 1957 M-S	99	--	--
4¼s 1961 M-N	117	119	--
4½s 1956 J-J	110	111½	--
Quebec City—			
5s s f (non-call) 1960 M-N	118	121	--
Saskatchewan (Province)—			
Gold 6s 1952 M-S	104	--	--
5s 1959 (non-call) M-N	110½	112½	--
4½s 1955	104½	106	--
4½s Mar 15 1960 M-S	105	107	--
4s Nov 15 1957 M-N 15	102½	102½	--
Toronto—			
5s 1950-59 J-D	117	--	--
4½s 1947-61 A-O	b101 to 123		--
Vancouver (B C)—			
5½s 1952 F-A	116	--	--
5s 1950 & 1951 var	108	--	--
5s Jan 15 1970 J-J 14	129	131	--
4½s 1967 F-A	120	122	--
Verdun deb 5s 1954	108	--	--
Winnipeg—			
4½s June 15 1950 J-D 15	107	--	--
GEORGIA			
Appling County—			
Road 5s 1949-53	b1.60 to 2.25%		--
Atlanta—			
5s water 1947-51 J-J	b0.50 to 1.20%		--
4½s 1947-56 J-J	b0.50 to 1.50%		--
Ref 2¾s 1946-67 J-D	b0.50 to 1.60%		--
1½s 1947-76 M-S	b0.55 to Par		--
Bibb Co 4½s 1948-49 M-N	b0.50 to 1.60%		--
Chatham County—			
Road 4½s 1947-49 F-A	b1.00 to 1.10%		--
Columbus Housing Authority—			
Ref series A 1947-76	b0.60 to 1.90%		--
Crisp Co 5s 1947-57 F-A	b1.00 to 2.00%		--
Dougherty Co 5s 1947-48 M-S	b0.50 to 1.00%		--
Fulton Co School Dist—			
1½s Aug 1 1947-63	b0.60 to 100½		--
Georgia School of Technology Revenue bonds ser A—			
2½s 1949-1956 M-N	b1.00 to 1.70%		--
2¼s 1957-74 M-N	b1.75 to 2.15%		--
2s 1975-78 M-N	--	98½	--
Muscogee County—			
Road 4½s 1947-56 A-O	b0.50 to 1.50%		--
Pulaski Co 5s 1947-48 J-J	b0.75 to 1.50%		--
Savannah 4½s ref 1959 F-A	b1.50	1.30%	--
2½s 1946-67 J-D	b0.50 to 1.60%		--
Spalding Co 5s 1947-49 J-J	b0.50 to 1.10%		--
Swainsboro 6s 1947-50 A-O	b1.00 to 2.30%		--
Ware Co 5s road 1947-49 J-J	b0.50 to 1.20%		--
IDAHO			
State of Idaho—			
2½s State T B	b0.75 to 1.00%		--
Boise City 4¾s 1951 J-J	b0.75 to 1.00%		--
Boise City Ind Sch Dist No 1			
4½s June 30 1947-54	b0.70 to 1.00%		--
ILLINOIS			
4s highway 1947-54 M-S	b0.60 to 1.10%		--
4s highway 1955-58 M-N	b1.15 to 1.25%		--
3¼s emerg rel 1946-47 Dec 15	b0.50 to 0.60%		--
3¼s emerg rel 1948-54 Dec 15	b0.70 to 1.10%		--
Adams County—			
¾% to 1% 1947-63 A-O	b0.70 to 1.60%		--
Bloomington 4¼s water			
1947-61 opt 1951 M-S	b1.25 to Opt		--
Chester (Toll Bdge Rev)—			
4s 1965 M-S	f95	--	--
Chicago 3s 1947-48	b0.80 to 0.90%		--
3s 1956 opt 1947-49	b0.90 to 1.00%		--
3½s 1955 opt 1951	--	--	1.10
4s 1947-48	b0.70 to 0.80%		--
4s 1949-50	b0.90 to 1.00%		--
4½s 1954	--	--	1.50
1s 1950 opt 1947-50 J-J	b0.70 to 1.00%		--
Water Works Revenue—			
2¼s ctfs May 1 1961	--	--	1.65
1½s 1962-66 J-D	b1.65 to 1.80%		--
Water Works System—			
3s ctfs Aug 1 1954	--	--	1.50
2¾s ctfs Feb 15 1958-59	b1.50 to 1.55%		--
2¼s ctfs 1958-59 J-D	b1.50 to 1.55%		--
2s ctfs Aug 1 1950-53	b1.10 to 1.30%		--
2s ctfs April 1 1954-57	b1.40 to 1.50%		--
2s ctfs May 1 1959-60	--	--	1.60
Chicago Board of Education—			
4¾s ref 1954 M-S	--	--	1.75
Chicago Park District—			
4s 1955 opt 1948-55	b0.90 to 1.50%		--
Ref bonds of 1944 1½s ser J			
Mar 1 1964 opt 1947-64	b1.00 to 1.75%		--
Ref bonds of 1945—			
1½s 1948-65 J-D	b1.00 to 1.75%		--
Chicago Sanitary District—			
4s 1955 opt 1948-54	b0.90 to 1.50%		--
Chicago San. Dist. (continued)			
2½s construction ser I—			
July 1 1960 opt '47-60 J-J	b1.00 to 1.75%		--
2¼s 1947-60 J-J	b1.00 to 1.75%		--
2s ref ser D opt 1947-61	b1.00 to 1.75%		--
2s ref ser E opt 1947-62	b1.00 to 1.75%		--
1¾s ref ser G opt 1947-64	b1.00 to 1.75%		--
1¾s series H opt 1947-63	b1.00 to 1.75%		--
1¾s ser H ref 1947-65 J-J	b1.00 to 1.75%		--
1¼s construction ser 7—			
Jan1 1966 opt 1947-65	b1.00 to 1.75%		--
Cook County—			
4s 1956 opt 1947	--	--	0.90
4s 1956 opt 1948-53	b1.00 to 1.65%		--
1¾s funding 1954 opt '47-53	b1.00 to 1.75%		--
Elgin 2s 1947-59	b0.80 to 1.60%		--
Evanston S D No 76—			
4¼s June 1 1947-48	b0.80 to 0.90%		--
Forest Preserve—			
4s 1956 opt 1947	--	--	0.80
4s 1956 opt 1947-52	b0.90 to 1.40%		--
Granite City 4¼s 1947-48 J-D	b0.70 to 1.10%		--
La Grange (Village of)—			
3s Water rev 1947-68 M-S	b1.00 to 2.50%		--
Lake Co 5s road 1947-49 F-A	b0.90 to 1.25%		--
Madison (Kings H'way Bdg)—			
2¾s-4s revenue 1964 J-D	101	103	--
Rockford S D No 205—			
2.10s 1947-58 F-A	b0.80 to 1.60%		--
Rock Island (City of)—			
Bridge rev 3s 1970 F-A	104	106	--
Winnetka (Village)—			
2¼s Dec 1 1946-58	b0.60 to 1.75%		--
INDIANA			
Elkhart 4½s w w 1947-75 A-O	b0.80 to 3.00%		--
Evansville School City—			
1s 1948-58 J-J	b0.70 to 1.20%		--
Fort Wayne 4½s 1947-57 A-O	b0.70 to 1.70%		--
Gary 2s 1947-52 A-O	b0.75 to 1.50%		--
Hammond (City)—			
4s C H 1947-56 J-J	b0.70 to 1.70%		--
Indianapolis—			
5½s track elev 1947 J-J	--	--	0.70
4½s 1947-55 J-J	b0.75 to 1.45%		--
3½s Gas Utility Revenue—			
1947-67 J-D	b0.75 to 2.70%		--
1¾s refund Jan 1 1947-61	b0.60 to 1.60%		--
1½s 1947-58 J-J	b0.60 to 1.40%		--
1½s 1959-62 J-J	b1.45 to 1.65%		--
South Bend—			
1st funding 1947-47 A-O	b0.60 to 0.70%		--
South Bend School City—			
4½s impt 1947-48 F-A	b0.70 to 0.90%		--
Vandenburgh County—			
1¼s 1947-51 J-D	b0.60 to 1.05%		--
IOWA			
Cedar Rapids 4½s '49-'53 M-N	b0.90 to 1.20%		--
Des Moines 5s 1947-57 J-J	b0.60 to 1.40%		--
Lee Co prim road 2¼s 1948	b0.70 less ½		--
Lyon Co 2¼s May 1 1947	b0.60 to ½		--
Polk Co 2s 1946-60 M-N	b0.50 to 1.30%		--
Sac Co 2s May 1 1947	b0.60 less ½		--
Scott County—			
1¼s 1947-62 M-N	b0.60 to 1.30%		--
1¼s 1963-65	b1.40 less 1		--
Sioux City—			
4⅝s sewer 1947 M-N	b0.60 less ½		--
2¼s 1947-56 J-J	b0.60 to 1.20%		--
KANSAS			
Soldiers' Compensation Bds			
4½s 1947-52 J-J	b0.50 to 0.90%		--
4s 1953, 1954 J-J	b0.90 to 1.00%		--
Kansas City 4½s 1949 J-J	--	--	0.80
2¼s ref 1951-60 A-O	b0.90 to 1.40%		--
Board of Education—			
4½s 1947-53 F-A	b0.60 to 1.10%		--
4¾s 1947-53 J-J	b0.60 to 1.10%		--
Sch dist 4¾s 1947-54 J-J	b0.60 to 1.10%		--
Leavenworth—			
4½s water 1947 J-J	b0.60 to 0.90%		--
Topeka 4½s 1948	--	--	0.70
1s 1951	--	--	0.85
Wichita—			
Sch dist ref 4¼s '47-48 F-A	b0.50 to 0.90%		--
1½s 1946-59 J-D	b0.50 to 1.30%		--
KENTUCKY			
Bridge Revenue Refunding—			
Project No 13 1953	100	101	--
Project No 15 1958	100	101	--
Project No 16 1959	100	101	--
Municipal Housing Comm—			
2¼s ref ser A 1947-72 A-O	103½	104½	--
Ashland 4¾s 1947 & 1952 M-S	b0.60 to 1.25%		--
Bowling Green 5s 1955 J-J	128	129	--
Covington 4¾s 1950 A-O	b1.10	1.00%	--
4¼s w w 1951 J-J	b1.20	1.10%	--
Frankfort (Waterworks and			
Elec Lt & Pwr Revenue)—			
1¾s due 1947 to 1958 J-J	102½	--	--
Louisville—			
4½s hospital 1951 M-S	b1.10	1.00%	--
4¼s ref 1965 J-D	b1.70	1.55%	--
4¼s Jan 1 1970 J-J	b1.70	1.60%	--
4½s sewer 1969 J-D	b1.75	1.65%	--
4s sewer 1947 F-A	b0.85	0.75%	--
4s Lou W Co 1950 F-A	b1.00	0.90%	--
4s sewer 1965 F-A	b1.65	1.50%	--
4s Jan 1 1970 J-J	b1.70	1.60%	--
Paducah 4½s w w 1970 A-O	b2.40	2.30%	--
Warren County 4½s 1959 J-J	b2.35	2.20%	--
LOUISIANA			
Short Term Bonds—			
State Highway—			
4s Jan 1 1947-56	b0.70 to 1.80%		--
3½s Jan 1 1957-61	b1.80 to 2.00%		--
3¾s ser Q 1947-54 J-J	b0.70 to 1.60%		--
3¾s ser Q 1955-60 J-J	b1.60 to 1.90%		--
Long-Term Bonds—			
Refunding 3½s 1947-56 F-A	b0.70 to 1.50%		--
Ref 3¼s 1957-60 F-A	b1.60 to 1.75%		--
Institutional imp ser E—			
2s 1950-51 M-N	b1.00 to 1.10%		--
1¼s 1952-67 M-N	b1.25 to 1.90%		--
State Highway—			
4½s series D & E 1947-55	b0.70 to 1.60%		--
5s series F Mar 15 1947-48	b0.70 to 0.80%		--
5s series K July 1 1947-49	b0.70 to 0.90%		--
4s series S 1947-57 J-J	b0.70 to 1.80%		--
4s series V 1947-55 J-J	b0.70 to 1.75%		--
3¾s series S 1958-60 J-J	b1.85 to 2.00%		--
Atchafalaya Levee District—			
5s Sep 1947-72 M-S	b0.70 to 2.60%		--
Baton Rouge 5s '47-54 M-S	b0.70 to 1.50%		--
Caddo Parish—			
3s Feb 1 1947-51	b0.70 to 1.10%		--
¾s Feb 1 1952-57	b1.20 to 1.50%		--
1s Feb 1 1958-66	b1.60 to 1.85%		--
East Baton Rouge Parish—			
Consol Sch Dist No 1:			
3s 1947 F-A	--	--	0.70
2s 1948-50 F-A	b0.80 to 1.00%		--
1¼s 1951-60 F-A	b1.10 to 1.80%		--
Fifth District Levee—			
5s Oct 15 1962 opt '52 A-O	--	--	1.30
5s Oct 15 1963 opt '53 A-O 15	--	--	1.40
5s 1969 opt 1959 F-A 15	--	--	2.10
5s 1972 opt 1962	--	--	2.35
Lafourche Basin Levee—			
5s 1956-70 A-O	b1.75 to 2.60%		--
New Orleans—Public Belt—			
4½s 1947-66 A-O	b0.70 to 2.40%		--
4½s serial gold 1947-60	b0.70 to 1.80%		--
4½s serial gold 1961-80	b1.90 to 2.50%		--
2s pub impt 1950 opt '45 J-J	101¼	101⅛	--
Orleans Levee District—			
Reparations refunding			
2s 1955-62 F-A	b1.50 to 2.10%		--
1¼s 1963-65 F-A	88	89½	--
1s 1964	83	85	--
Orleans Parish Sch Board—			
5s 1947-67 J-D	b0.70 to 2.35%		--
Ouachita Parish—			
6s 1947-60 M-S	b0.70 to 2.20%		--
Pontchartrain District—			
5s July 1968 J-J	--	--	2.60
Red River A & B B Dist—			
5s 1965 series D F-A	--	--	2.60
Shreveport—			
5s Dec 1 1947-69 J-D	b0.70 to 2.30%		--
4¾s w w & sew '47-'54 J-J	b0.70 to 1.50%		--
4½s May 2 1947 M-N	--	--	0.70
MAINE			
5s hwy & bdge 1947-54 A-O	b0.50 to 1.00%		--
4s Sep 1 1947-54 M-S	b0.50 to 1.00%		--
3½s 1947-51 M-S	b0.50 to 0.80%		--
2s improvement 1947-56 A-O	b0.50 to 1.00%		--
1¼s 1947 M-N	b0.50 to 1.15%		--
Maine-New Hampshire Inter-state Bridge Authority—			
Bdge rev 2¼s ref 1989 F-A	102½	103¼	--
Maine Turnpike Authority—			
2½s revenue 1976 F-A	--	99½	--
Augusta 4s Oct 15 1947-55	b0.50 to 1.10%		--
Belfast 4½s ref 1947-50 M-N	b0.60 to 1.00%		--
Kennebec Water District—			
4s ref May 1, 1950 M-N	b0.85	0.75%	--
Old Town Water District—			
4s July 1952-58 J-J	b1.25 to 1.50%		--
Portland Bridge District—			
3½s July 1 1947	b0.50 to 0.65%		--
Portland Water District—			
4s funding 1948 J-D	b0.80	0.75%	--
2½s water May 1 1953	b1.00	0.90%	--
2s ref w w Jan 1 1961	b1.40	1.25%	--
Refunding bonds—			
2½% Mar 1 1963	b1.60	1.50%	--
2½% Aug 1 1964	b1.60	1.50%	--
2¾% July 1 1965	b1.60	1.50%	--
1 to 2¾% Nov 1 1966	b1.60	1.50%	--
South Portland Sewer Dist—			
4s 1947-50 M-N	b0.50 to 1.00%		--
Waterville 4½s 1947-50	b0.50 to 1.00%		--
Westbrook 4½s 1947-48	b0.50 to 0.90%		--
MARYLAND			
Bridge Revenue Refunding—			
1¾s 1946-50 J-D	101	--	--
2¼s 1951-59 J-D	103	--	--
Certificates of Indebtedness—			
3s 1947-50 A-O	b0.50 to 0.80%		--
2¾s 1947-51 A-O	b0.50 to 0.90%		--
2¾s Jun & Aug 15 1947-52	b0.50 to 1.00%		--
2s 1947-53 F15-A	b0.50 to 1.00%		--
1½s 1947-53 F15-A	b0.50 to 1.00%		--
1½s 1947-55 F15-A	b0.50 to 1.10%		--
1¼s 1947-54 F-A	b0.50 to 1.05%		--
1s 1947-54 J-J	b0.50 to 1.00%		--
State Roads Commission—			
Chesapeake Bay Ferry Syst			
Imp rev 1¼s 1947-60 A-O	b0.50 to 1.50%		--
Baltimore—			
5s 1947-61 A-O	b0.50 to 1.60%		--
5s wat reg Apr 1 1953-58	b1.15 to 1.50%		--
4½s Mar 1 1947-55 M-S	b0.50 to 1.20%		--
4s Oct 1 1958-62	b1.40 to 1.50%		--
4s Oct 1 1947-54	b0.50 to 1.15%		--
4s Aug 1 1951 F-A	b0.90	0.80%	--
4s parks 1955 M-N	b1.20	1.10%	--
4s 1947-71 M-S	b0.50 to 1.75%		--
4s 1956-75 M-S	b1.25 to 1.80%		--
4s 2d wat reg May 1 1958-64	b1.40 to 1.65%		--
3½s refunding 1952 J-J	b1.00	0.90%	--
3½s sewer impt 1980 A-O	b1.90	1.80%	--
3½s water 1970-81 M-N	b1.75 to 1.90%		--
3½s 1948-69	b0.75 to 1.75%		--
3s Oct 1 1958-62	b1.35 to 1.45%		--
3s Nov 1 1952-55	b1.00 to 1.15%		--
2½s school Aug 15 1947-49	b0.50 to 0.75%		--
1¼s water Aug 15 1960-69	b1.30 to 1.40%		--
1¼s harbor July 1 1947-76	b0.50 to 1.60%		--

b Basis. f Flat price. ‡Bid prices to optional date.

STATE AND MUNICIPAL BONDS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
Maryland (Continued)—			
Baltimore (Continued			
1s 1950-64 F-A	b0.80 to 1.35%		--
⅞s of 1% Aug 15 1949	--	--	0.80
⅞s of 1% Aug 15 1960	--	--	1.25
Baltimore County			
1.40s 1954-63 M-S	b1.00 to 1.35%		--
1.60s 1953-67 F-A	b1.25 to 1.60%		--
1¾s 1980-81 M-S	--	--	1.80
2s 1947-79 M-S	b0.50 to 1.85%		--
2s 1947-82 F-A	b0.50 to 1.85%		--
Metropolitan District—			
2s 1947-54 F-A	b0.50 to 1.30%		--
1½s 1955-65 F-A	b1.30 to 1.50%		--
1.60s 1966-83 F-A	b1.60 to 1.80%		--
Cumberland 2s 1952-63 M-N	b1.35 to 1.65%		--
Hagerstown—			
5s water 1947-87 A-O	b0.50 to 2.35%		--
4½s 1947-87 A-O	b0.50 to 2.25%		--
Montgomery County—			
4½s 1947-68 M-N	b0.50 to 2.10%		--
Refunding of '45 ser B			
3¼s 1948-55 M-S	b0.80 to 1.60%		--
1½s 1956-73 M-S	b1.50 to 2.00%		--
Gen imp 1¾s 1955-71 A-O	b1.60 to 2.00%		--
Washington Sub San Dist—			
Water & Sewer—			
3½s 1987 opt 1967 M-N	b2.10	2.00%	--
2¼s 1947-86 J-D	b0.75 to 2.25%		--
4½s sewer 1973 opt 1953 J-J	--	--	1.75
5s 1969 opt 1949	b1.30	1.20%	--
1.70s Sep 1 1947-84	b0.50 to 2.10%		--
1⅝s 1947-85 A-O	b0.50 to 2.10%		--
1⅝s 1947-85 M-S	b0.50 to 2.10%		--
MASSACHUSETTS			
4s water regis 1947-58 J-J	b0.35 to 1.00%		--
Reg 1¾s July 1 1947-60	b0.35 to 1.00%		--
Reg 1½s Jan 1 1947-72	b0.35 to 1.10%		--
Reg 1s Dec 1 1970	--	101.85	--
Reg 1s 1947-65 M-S	b0.30 to 0.80%		--
1s 1947-55 J-D	b0.50 to 0.90%		--
Metropolitan Water Loan—			
2s reg 1947-68 J-J	b0.35 to 1.10%		--
1¾s 1947-69 J-J 1	b0.35 to 1.10%		--
Arlington 1s 1947-51 M-N	b0.35 to 0.65%		--
Beverly 1½s 1947-48 A-O	b0.35 to 0.55%		--
Boston—			
4¾s 1981 opt 1951 M-S	b1.00	0.90%	--
4¼s 1960 A-O	b1.75	1.60%	--
4s 1948 J-D	b0.80	0.70%	--
4s relief 1946-53 J-D	b0.50 to 1.10%		--
2¾s 1947-68 J-D	b0.50 to 1.70%		--
1¾s 1947-70 J-J	b0.50 to 1.70%		--
1¾s 1951-74 F-A	b0.85 to 1.75%		--
1¾s 1975-80 F-A	bPar to	99½	--
1½s 1947-76 J-D	b0.70 to	95½	--
1¼s 1947-74 F-A	b0.50 to 1.75%		--
1¼s 1947-76 F-A	b0.65 to 1.50%		--
1s 1947-55 F-A	b0.50 to 1.05%		--
Metropolitan District—			
1¼s 1947-65 M-N	b0.40 to 1.15%		--
1¼s Oct 15 1947-67	b0.40 to 1.20%		--
1¼s 1947-1969 M-S	b0.40 to 1.20%		--
2¼s ser B 1947-62 J-J	b0.40 to 1.10%		--
2¾s Oct 1 1947-62 A-O	b0.40 to 1.25%		--
Brockton 1½s 1947-58 A-O	b0.40 to 0.90%		--
Cambridge 2s 1947-58 A-O	b0.40 to 0.90%		--
Chelmsford Water District—			
1st 1947-55 F-A	b0.40 to 0.90%		--
Chicopee 1¾s 1947-59 M-N	b0.40 to 1.00%		--
Easthampton (hwy & relief)			
1¼s 1947-50 M-N	b0.40 to 0.70%		--
Everett 1¼s 1946-50 J-D	b0.40 to 0.65%		--
Fall River 1¼s 1947-51 J-J	b0.40 to 0.70%		--
2¾s 1947-1968 M-N 2	b0.40 to 1.40%		--
4s 1947-55 (tax ex) M-N	b0.40 to 1.00%		--
Framingham—			
1¾s water 1947-58 M-N	b0.40 to 0.90%		--
Haverhill 1¾s 1947-51 J-D	b0.40 to 0.70%		--
Holyoke 4s 1947-50 A-O	b0.40 to 0.75%		--
2s G & E 1947 A-O	b0.40 to 0.50%		--
Lawrence (wat hwy & bdge)			
2¼s 1946-58 J-D	b0.40 to 1.00%		--
Lowell 2¼s 1947 J-J	b0.40 to 0.50%		--
Lunenburg Water District—			
2¼s 1947-69 A-O	b0.40 to 1.25%		--
Lynnfield Center Wat Dist—			
2s 1947-67 J-J	b0.40 to 1.20%		--
Lynn 4s sewer 1947-56 M-N	b0.40 to 1.00%		--
2s 1947-69 M-S	b0.40 to 1.10%		--
Malden 2¼s 1947-58 F-A	b0.40 to 1.00%		--
1¼s 1947-51 M-N	b0.40 to 0.70%		--
Medfield 1½s 1947-60 J-J	b0.40 to 1.10%		--
Medford 2s 1947-53 F-A	b0.40 to 0.80%		--
Methuen (relief and sewer)—			
2½s 1947-53 M-N	b0.30 to 0.80%		--
1½s 1947-49 A-O	b0.40 to 0.60%		--
New Bedford 4s 1957 J-J	b1.40	1.25%	--
2½s 1947 A-O	b0.40 to 0.50%		--
1¼s 1947-51 F-A	b0.40 to 0.75%		--
Newton 2¼s 1947-69 A-O	b0.40 to 1.10%		--
1¼s 1947-55 J-J	b0.40 to 0.75%		--
North Adams 1¼s '47-49 M-N	b0.40 to 0.70%		--
Northampton 1¾s '47-'59 F-A	b0.40 to 1.00%		--
Pittsfield 2½s 1946-55 J-D	b0.40 to 0.85%		--
Quincy 2½s 1947 A-O	b0.40 to 0.45%		--
1¾s 1947-48 M-N	b0.40 to 0.50%		--
Reading 1¾s 1947-58 M-N	b0.40 to 0.90%		--
Salem 1½s 1947-48 M-N	b0.40 to 0.50%		--
2s 1947-49 M-S	b0.40 to 0.55%		--
Somerville—			
3½s school 1947-54 J-J	b0.40 to 0.90%		--
2½s 1947-69 J-J	b0.40 to 1.25%		--
1½s 1947-55 A-O	b0.40 to 0.80%		--
Springfield—			
3¾s water 1946-60 J-D	b0.40 to 1.00%		--
2s sewage disp 1947-68 M-N	b0.40 to 1.10%		--
Waltham 2s 1947-48 J-D	b0.40 to 0.60%		--
Watertown—			
1½s relief 1947-48 M-N	b0.40 to 0.80%		--
Wellesley (Town)—			
2s H S 1947-52 M-S	b0.40 to 0.70%		--
Worcester (City)—			
1½s funding 1947-58 J-J	b0.40 to 0.90%		--
2½s hospital 1947-49 J-J	b0.40 to 0.55%		--
MICHIGAN			
Ann Arbor—			
W w ref 4¼s 1947-48 J-J	b0.40 to 0.75%		--
Battle Creek School Dist—			
4¼s 1947-49 F-A	b0.40 to 0.75%		--
Bay City—			
5½s w w 1947-51 M-S	b0.50 to 1.25%		--
Dearborn—			
4½s sewer 1947-51-56 A-O	b0.50 to 1.50%		--
Detroit—			
2¾s-3s-3¼s 1958-63	b2.10 to 2.25%		--
4s-4¼s-4½s 1947-59	b0.80 to 2.25%		--
Water 4s 1961	b1.90	1.70%	--
Water 4¼s 1959	b1.85 less 1½		--
Water 4½s Dec 15 1960	b2.00 less 1½		--
St ry 4¼s-4½s 1947-59	b0.80 to 2.25%		--
Refunding ser G—non-call			
3½s 1947-56 A-O	b0.80 to 2.00%		--
2½s 1957 A-O	b2.00	1.90%	--
2½s 1958-59 A-O	b2.05	2.00%	--
2½s 1960-61 A-O	b2.10	2.05%	--
2¼s 1961-63 A-O	b2.10	2.05%	--
3s 1947-56 J-J	b0.80 to 2.00%		--
2¼s 1957-58 J-J	b2.00	1.85%	--
Flint 4½s 1947-54 M-S 15	b0.50 to 1.25%		--
5s (Mar 1 & Apr) 1947-50	b0.50 to 1.00%		--
Flint Union School Dist—			
5s 1947-54 M-S	b0.50 to 1.25%		--
Highland Park—			
4¼s school Apr 15 1957	--	--	1.50
4¼s school Nov 1 1954	--	--	1.25
Jackson 4½s 1947 A-O16	b0.40 to 0.60%		--
Lincoln Park 3½% to 1950, 4% to 1955, 4½% to 1960 and 5% to 1965	99½	--	--
Serial bonds non-optional—			
2½s Nov 1 1947-1960	b0.50 to 2.40%		--
2¼s Nov 1 1961-1965	b98½ to	97½	--
Midland (Water Revenue)—			
1¾-2-2¼-3s 1949-76 M-S	b1.00 to 2.15%		--
Pontiac—			
Ref 4-4½s 1964 opt 1937	100	--	--
4¼s school June 1 1955	--	--	1.25
River Rouge ref 3¼s 1947-50	b0.50 to 1.25%		--
Royal Oak (City)—			
Ref 2¾s 1947-65 M-S	b0.90 to 2.35%		--
Ref 2¼s-3¾s 1966-69 opt '65	99	--	--
Ref 2-3½-3¾s 1970-74 optional 1951	--	--	1.85
Saginaw 4½s 1947-49 F-A	b0.50 to 0.75%		--
4¼s sewer 1947-51 J-D	b0.50 to 1.00%		--
Water revenue—			
1½-1¾-2s 1949-76 M-S	b0.90 to 1.90%		--
University of Michigan—			
1¼s Dec 1 1946-53	b0.50 to 1.70%		--
1½s June 1 1954-58	b0.50 to 1.70%		--
1¾s June 1 1959-61	b0.50 to 1.70%		--
Term 1¾s June 1 1962	--	100	--
2s series B June 1 1967	--	100	--
Wayne County Covert roads	b0.50 to 2.00%		--
4¼s airport Apr 1 1948	100	--	--
MINNESOTA			
.90% ctfs of Indebtedness 1947 to 1953 J-J	b0.60 to 1.00%		--
2½ trunk hway 1947-51 M-N	b0.60 to 1.05%		--
1.10 Rural Cred Def Fund—			
Ctfs of ind 1951-53 J-J	b1.00 to 1.10%		--
Ctfs of ind 1953-56 J-D	b1.10 to 1.20%		--
Ctfs of ind 1956-63 F-A	b1.20 to 1.35%		--
Duluth 4½s 1947 J-J	--	--	0.70
Minneapolis—			
5s 1947-50	b0.60 to 1.10%		--
4¾s 1947-52 A-O	b0.70 to 1.25%		--
3s 1947-59 A-O	b0.70 to 1.40%		--
2.60s 1947-66 A-O	b0.70 to 1.85%		--
2½s 1947-67 M-S	b0.70 to 1.90%		--
2.30s 1947 M-S	--	--	0.70
2.30s 1947-60 J-J	b0.70 to 1.45%		--
2¼s 1947-58 M-N	b0.60 to 1.35%		--
2.20s 1947-59 A-O	b0.70 to 1.40%		--
2.10s 1947-50 F-A	b0.70 to 1.10%		--
Special street impt—			
2s 1947-61 M-N	b0.70 to 1.60%		--
Pub relief & perm impt—			
1.90% 1947-61 M-N	b0.70 to 1.60%		--
1¾s 1947-62 A-O	bPar to 1.65%		--
Refund 1¾s 1947-51 M-N	b0.70 to 1.10%		--
1.70s 1947-49 J-J	b0.70 to 1.00%		--
1.70s 1947-61 M-S	bPar to 1.60%		--
1.60s 1947-1962 M-S	bPar to 1.65%		--
1.50s 1947-1952 M-S	b0.70 to 1.15%		--
1.40s 1947-52 A-O	b0.70 to 1.15%		--
1.10s 1947-54 J-D	b0.70 to 1.25%		--
1.10s 1947-56 F-A	b0.70 to 1.35%		--
1s 1947-55 M-S	bPar to 1.30%		--
Olmsted County—			
Independent S D No 8:			
1% & 1¼% 1948-67 J-J	b0.70 to 1.70%		--
Ramsey County—			
1½s 1947-49 M-S	b0.70 to 0.90%		--
1¾s Mar 1 1947-49 M-S	b0.70 to 0.90%		--
2¼s 1947 F-A	--	--	0.70
4¼s 1947-50 F-A	b0.70 to 1.00%		--
St Paul—			
5s School July 1 1951 J-J	b1.25 less 1		--
5s School July 1 1951 J-J	b1.25 less 1		--
5s Gen'l Impt 1947-62 J-J	b0.70 to 1.60%		--
4¼s 1947-59 J-J	b0.70 to 1.45%		--
4s 1947-61 A-O	b0.70 to 1.55%		--
2.60s 1946-57 J-D	bPar to 1.40%		--
MISSISSIPPI			
4¾s May 1 1947-50	b0.60 to 1.00%		--
4½s impt 1953 J-J	b1.20	1.10%	--
4½s flood 1947-53 A-O	b0.60 to 1.10%		--
Highway bonds—			
3¼s 1950-59	109	111	--
3s Feb 1 1960	b2.20	2.00%	--
3¼s Feb & Aug 1960	b2.20	2.00%	--
2¾s 1961-63	b2.20	2.00%	--
2½s Aug 1 1961	105	107	--
2½s Feb 1 1963	106	108	--
Highway Refunding—			
1½s 1961-62 F-A	95	97	--
1¼s 1962-63 F-A	94	96	--
Highway Revenue (11th ser)			
2½s 1964-65 F-A	b2.20	2.10%	--
2¼s 1966-70 F-A	b2.25	2.15%	--
Biloxi 5¼s 1943 callable A-O	100½	101	--
Non-callable bonds A-O	b3.25	3.00%	--
Greenville 5s fund '47-'50 F-A	b0.75 to 1.40%		--
Jackson 5¼s 1947-54 A-O	b0.75 to 1.95%		--
4¾s Jan 1 1947-52	b0.75 to 1.90%		--
4½s 1947-52 M-N	b0.75 to 1.90%		--
Mississippi Levee District—			
5s July 1 1953 J-J	b1.85	1.65%	--
Vicksburg—			
5s pub imp 1947-48 F-A	b0.75 to 1.75%		--
Yazoo-Miss Delta Levee Dist—			
5s 1951-54 M-N	b0.75 to 1.90%		--
4½s July 1949 J-J	b1.75	1.50%	--
MISSOURI			
4¾s road 1948-50 M-S	b0.70 to 0.90%		--
4s road 1947-48 A-O	b0.60 to 0.70%		--
4s Nov 1 1948-52 M-N	b0.70 to 1.00%		--
3½s 1950	--	--	0.90
3s road 1953-57 J-D	b1.05 to 1.25%		--
Buchanan County—			
Ref 3s 1947-56 J-J	b0.60 to 1.30%		--
Cape Girardeau County—			
Bridge Revenue—			
3½s 1947-50 J-D	b2.25	1.75%	--
2¾s 1951-71 J-D	b2.25	1.75%	--
Jackson Co 4s 1947-1951 J-J	b0.70 to 1.10%		--
4¼s 1947-50 J-J 15	b0.70 to 1.00%		--
4½s 1949 J-D	--	--	0.90
4½s road 1947-52 J-J	b0.70 to 1.20%		--
Joplin (City) 1¼s 1949-64	b0.80 to 1.90%		--
Joplin (School District)—			
4½s 1947-48	b0.70 to 0.90%		--
Kansas City—			
4¾s various 1947-72	b0.70 to 2.25%		--
4¼s 1947-55 A-O	b0.70 to 1.50%		--
4½s airport 1947-54 A-O	b0.70 to 1.40%		--
4s airport 1961	--	--	1.75
3¾s 1947-74 J-J	b0.70 to 2.10%		--
3½s 1957 F-A	--	--	1.60
3¼s 1947-55 A-O	b0.70 to 1.40%		--
3s 1954-75 M-S	b1.30 to 2.05%		--
2¾s 1967 J-J	--	--	2.00
2½s 1956-75 A-O	b1.30 to 2.00%		--
1½s 1950 M-N	--	--	1.00
Water Works Ref series B—			
4½s 1947-48 J-J	b0.70 to 0.80%		--
3s 1948	--	--	0.80
2s 1955-61 J-J	b1.25 to 1.60%		--
1¼s ser A 1957-61 F-A	b1.25 to 1.50%		--
Kansas City School Dist—			
4s 1947-51 J-J	b0.70 to 1.00%		--
4¼s 1947-50 J-J	b0.70 to 0.95%		--
4½s 1947-50 J-J	b0.70 to 0.95%		--
3¾s 1947-51 J-J	b0.70 to 1.00%		--
2¼s 1955 J-J	--	--	1.25
St Charles Co (toll bridge rev ref) 2½s 1956 J-D	100	--	--
St Joseph 4½s 1947-50 M-S	b0.70 to 1.00%		--
Refunding 4¼s May 1 1951	--	--	1.10
1¾s 1954	--	--	1.25
St Louis 4¼s 1947-1948 M-N	b0.70 to 0.80%		--
4s 1947-51 M-N	b0.70 to 1.00%		--
3s school 1947-54 F-A	b0.75 to 1.15%		--
2s Feb 1 1958-59 F-A	b1.25 to 1.30%		--
1½s 1948-55 A-O	b0.80 to 1.20%		--
1¼s Airport 1954 to 56 M-S	b1.05 to 1.25%		--
Pub Bldg & Impt 3¼s'54 A-O	--	--	1.25
2½s 1951 M-N	--	--	1.00
2s 1954-58 F-A	b1.10 to 1.25%		--
Springfield 4½s 1947-49 M-N	b0.70 to 0.90%		--
Public Util Rev ser A—			
2s-2¼s & 2½s '47-69 M-N	b0.70 to 2.00%		--
School Dist 1s 1948-58 J-J	b0.80 to 1.30%		--
MONTANA			
Montana (State of)—			
Rev 1st 1956 opt 1951 J-D	--	--	--
Billings (City) 3½s 1947-55 J-J	--	--	--
Butte (City) 4s 1948-57 J-J	--	--	--
Bynum Irrigation District—			
4¼s 1947-68 J-J	--	--	--
Great Falls (City)—			
1¾s 1962 opt 1951 J-J	--	--	--
Lewis & Clark School Dist No. 1			
1¾s 1957 opt 1950 J-J	--	--	--
Missoula County—			
1¾s 1961 opt. 1946 J-J	--	--	--
NEBRASKA			
Beatrice S D 5s 1947-54 F-A	b0.70 to 1.40%		--
Consumer Pub Power Dist—			
Consol Eastern System and Western System bonds—			
2½s 1955-61 J-J	b2.00 to 2.30%		--
2s 1962-69 J-J	b2.25 to 2.40%		--
1¾s 1970-71 J-J	89	--	--
2½s Jan 1972 J-J	100	--	--
Holdrege S D 5s 1947-52 J-D	b0.80 to 1.30%		--
Lincoln (City) 1¼s '47-62 J-J	b0.75 to 1.30%		--
S D 4½s 1947-53 J-D	b1.00 to 1.25%		--
North Platte School Dist—			
4½s 1947-59 J-J	b0.75 to 1.75%		--
North Platte Division—			
Consumers Pub Pow Dist—			
2s 1947-51	b0.75 to 1.75%		--
1½s 1952-58	b1.30 to 1.60%		--
Omaha 4¼s 1956 M-N	--	--	1.00
½% Sept 1 1951	97	--	--
Omaha School District—			
4¼s May 1 1955 M-N	--	--	1.15
York School District—			
4½s 1947-57 J-J	b0.70 to 1.50%		--

†Bids to optional date on lowest maturity. b Basis. f Flat price. n Nominal.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
NEW HAMPSHIRE			
4s July 1947-48 J-J	b0.65 to 0.75%		--
1½s July 1 1947-55 J-J	b0.70 to 1.20%		--
Maine-New Hampshire Interstate Bridge Authority—			
Bdge rev 2¼s ref 1969 F-A	103	--	--
Concord—			
2¼s sewer 1947-56 M-N	b0.70 to 1.30%		--
4¼s U S D 1947-65 J-D	b0.70 to 1.75%		--
Coos Co 1¾s 1947-50 J-D	b0.70 to 1.10%		--
Manchester—			
4s impvt 1947-51 A-O	b0.70 to 1.10%		--
3½s bridge 1947-56 F-A	b0.70 to 1.25%		--
1½s Aug 1 1947-66	b0.70 to 1.50%		--
Nashua 3s H S 1947-56 J-J	b0.70 to 1.25%		--
NEW JERSEY			
Road Bonds—			
4s ser B of 1927 July 1950	--	--	0.80
Highway Extension—			
4½s ser B of '30 July '47-67	b0.50 to 1.60%		--
3¼s ser C of '30 Nov '47-69	b0.50 to 1.60%		--
Institutional Construction—			
3½s ser A July 1947-66	b0.50 to 1.50%		--
4½s ser B July 1947-67	b0.50 to 1.60%		--
4s ser C April 1947-69	b0.50 to 1.60%		--
2¾s ser D May 1947-70	b0.50 to 1.60%		--
Asbury Park (City)			
Serial ref gen and rev 3½s 1947-72 J-D	b1.25 to 100¾		--
Atlantic City—			
Ref bonds of 1944			
3s 1950-59	b2.50 to 2.75%		--
3¼s 1960-67	--	--	2.80
3s Dec 1 '67 opt '46 to '54	b1.00 to 2.70%		--
Atlantic County—			
4½s bridge 1947-57 A-O	b1.00 to 2.00%		--
Bayonne 5s 1947-49 J-J	b1.00 to 1.30%		--
4½s 1947-55 F-A	b1.00 to 2.00%		--
4¼s School 1947-66 F-A	b1.00 to 2.30%		--
3¾s 1951-59 J-D	b1.50 to 2.10%		--
Belleville 3s ref 1947-60 M-N	b1.00 to 2.00%		--
Bergen County—			
5¼s Dec 15 1947-60 J-D	b0.50 to 1.75%		--
5s Dec 15 1947-55 J-D	b0.50 to 1.30%		--
4½s 1949-56 J-D	b1.00 to 1.30%		--
Bloomfield 4¼s 1947-60 J-D	bPar to 1.75%		--
2¼s school 1947-69 M-S	b0.85 to 1.80%		--
Bridgeton (City)—			
4¼s 1947-58 J-D	b0.90 to 1.70%		--
Camden—			
5½s 1947-1961 F-A	b1.00 to 2.50%		--
4½s water 1947-60 M-N	b1.00 to 1.90%		--
4¼s 1947-60 J-J	b1.00 to 2.35%		--
4s 1947-70	b1.00 to 2.50%		--
Ref 3.40s 1967-70 J-D	--	--	2.35
Camden County—			
4¼s 1947-70 J-J	b0.90 to 2.25%		--
4s 1947-68	b0.90 to 2.20%		--
Cape May County—			
4½s 1947-51 M-S	b1.00 to 1.35%		--
East Orange—			
4½s 1947-69 J-D	b0.75 to 1.80%		--
5s sewer 1947-60 J-J	b0.75 to 1.70%		--
3s school 1947-74 A-O	b0.75 to 1.90%		--
Elizabeth—			
2¾s 1947-78 M-S	b0.75 to 2.00%		--
4½s 1947-57 A-O	b0.90 to 1.60%		--
6s 1947-72 J-J	b0.90 to 2.10%		--
Essex County—			
2¼s 1947-60 M-S	b0.60 to 1.60%		--
Essex Fells (Borough)—			
5s July 28 1947-60	b0.90 to 1.70%		--
Glen Ridge—			
4¼s Mun Bldg 1947-70 F-A	b0.75 to 1.85%		--
1¾s sch dist 1947-85 M-S	b0.75 to	99	--
Gloucester City—			
5¼s water 1947-63 M-S	b1.00 to 2.35%		--
Hackensack 6s 1947-54 F-A	b1.00 to 1.75%		--
3s 1947-66 M-S	b1.00 to 2.10%		--
Hamilton (Township)—			
3½s sewer 1947-78 J-D	b1.00 to 2.25%		--
Hoboken 5s 1947-54 J-J	b1.00 to 1.75%		--
Hudson County—			
4½s 1947-78 M-N 15	b0.90 to 2.25%		--
4s g park 1954 & '59 M-N	b1.70 to 1.90%		--
2¾s Apr 1 1947-59	b0.90 to 1.80%		--
2.65s 1947-1970 M-N	b0.90 to 2.00%		--
2.35s Apr 1 1947-66	b0.90 to 1.90%		--
Irvington 5s school 1963 J-D	--	--	1.85
4¾s 1947-59 J-D	b0.90 to 1.70%		--
Jersey City—			
5½s 1947-53 A-O	b1.00 to 1.85%		--
5s 1947-69 A-O	b1.00 to 2.40%		--
4¾s school 1947-58 J-D	b1.00 to 2.10%		--
4½s water 1961 A-O	--	--	2.10
4¼s 1947-67 J-D	b1.00 to 2.35%		--
4s refunding 1949 F-A	--	--	1.35
4s July 1, 1947-53	b1.00 to 1.75%		--
4s 1947-64 M-N	b1.00 to 2.25%		--
Gen ref 3¾s 1947-54 F-A	b1.00 to 1.80%		--
3¼s 1947-56 J-D	b1.00 to 1.90%		--
Keansburg 5½s 1947-59 M-N	b1.25 to 2.70%		--
Kearney—			
4½s water 1947-70 J-D 15	bPar to 2.10%		--
4¾s sch impvt 1947-52 J-D	b0.90 to 1.30%		--
5½s 1947-70 J-D	bPar to 2.20%		--
Linden 2¼s 1947-56 J-D	b0.85 to 1.40%		--
1.60s 1947-69 M-N	b0.65 to 1.70%		--
Lyndhurst ref 3s 1947-58 J-J	b1.00 to 2.10%		--
Maplewood (Township)—			
4s 1947-67 J-D 15	b0.75 to 1.75%		--
Mercer Co 1½s 1947-57 J-D	b0.75 to 1.35%		--
Middlesex (Borough)—			
3¾s 1947 to 1967 J-J	b1.00 to 2.10%		--
Middlesex (County)—			
Impvt 3s Nov 15 1947-48	b0.75 to 1.00%		--
1.10s impvt 1947-59 J-D	b0.75 to 1.50%		--
Monmouth County—			
4½s Mar 15 1947-50 M-S	b0.85 to 1.00%		--
4¼s Rd & bldg 1947-51 F-A	b0.85 to 1.10%		--
Montclair 2½s 1947-70 M-N	b0.85 to 2.00%		--
1.80s 1947-58 J-D	b0.85 to 1.50%		--
Morris County—			
3¾s 1947-49 J-D	b0.70 to 0.90%		--
Morristown—			
4s 1947-69 M-N	b0.90 to 2.00%		--
1¾s 1950-57 M-N	b1.00 to 1.50%		--
Neptune 4½s 1947-55 F-A	b1.25 to 2.20%		--
Newark 6s 1947-72 M-S	b1.00 to 2.50%		--
5½s Oct 15 '47 to '59 A-O15	b1.00 to 2.10%		--
5s 1947-58 J-J	b1.00 to 2.00%		--
4½s 1947-1983 F-A	b1.00 to 2.40%		--
4s sch house 1959 opt 1949	--	--	1.25
4s Pas Val sew '61 op '51 J-D	--	--	1.35
4s 1947-70 J-D	b1.00 to 2.30%		--
3½s track elev 1954 F-A	--	--	1.60
3¼s 1947-66 M-N	b1.00 to 2.15%		--
2¾s Jan 15 1947-76 J-J	b0.85 to 2.15%		--
New Brunswick—			
4¾s 1947-57 F-A	b0.85 to 1.60%		--
4½s sch & wat '47-'69 J-D	b0.85 to 2.00%		--
4¼s 1947-67 J-D	b0.85 to 1.90%		--
North Arlington (Borough)—			
Ref 3½s 1947-54 A-O	b1.25 to 2.20%		--
North Bergen—			
Refunding of 1945—			
2¾s 1961 opt 1955 J-D	99	--	--
2¾s 1963 opt 1953 J-D	99	--	--
2¼s 1964 opt 1952 J-D	91	--	--
2¼s 1967 opt 1946 J-D	91	--	--
Nutley (School District)—			
4½s 1947-67 F-A	b0.90 to 1.90%		--
Ocean City—			
4¾s impt May 15 1947-56	b1.00 to 2.00%		--
Ocean Co 4½s 1947-50 J-D	b0.90 to 1.00%		--
Orange—			
4½s sewer 1947-64 A-O	b1.00 to 2.10%		--
Passaic—			
5½s general improvement 1947-51 J-D	b0.90 to 1.10%		--
5s impt 1947-48 M-N	b0.90 to 1.00%		--
4¼s water 1947-70 J-J	b0.90 to 1.90%		--
Passaic County—			
4½s 1947-68 J-D	b0.75 to 1.80%		--
1¼s 1947-62 F-A	b0.75 to 1.60%		--
Paterson—			
5½s 1947-59 M-N	b0.90 to 1.00%		--
4½s 1947-67 A-O	b0.90 to 1.90%		--
1½s 1947-54 M-N	b0.90 to 1.30%		--
1.20s 1947-66 F-A	b0.90 to 1.75%		--
Perth Amboy—			
4¾s water 1947-64 M-S	b1.25 to 2.40%		--
5s Feb 1947-77 F-A	b1.25 to 2.60%		--
Plainfield 4s school 1959 M-N	--	--	1.50
4½s 1947-62 various J-J	b0.75 to 1.75%		--
Rahway 4½s 1947-53 J-D	b0.75 to 1.25%		--
Red Bank (Borough)—			
4½s 1947-53 M-N	b0.60 to 1.25%		--
Ridgewood 4½s 1947-62 M-N	b0.75 to 1.75%		--
4¼s 1947-68 M-N	b0.75 to 1.80%		--
Somerset County—			
4½s 1947-49 J-D	b0.70 to 0.90%		--
4½s 1947-52 J-J	b0.70 to 1.20%		--
Somerville 1.10s 1947-65 J-J	b0.70 to 1.60%		--
South Jersey Port District—			
Marine Terminal—			
4½s 1947-72 A-O	b1.00 to 2.50%		--
South Orange—			
6s 1947-62 M-S	b0.75 to 1.85%		--
4¼s 1947-69 J-D	b0.75 to 1.85%		--
4½s 1947-67 J-D	b0.75 to 1.85%		--
Summit—			
4¼s imp & sch 1947-60 J-D	b0.75 to 1.70%		--
Tenafly 4¾s 1947-63 F-A	b0.90 to 1.80%		--
1.20s 1948-74 F-A	b0.80 to 1.80%		--
Trenton—			
5½s 1947-51 A-O	b0.90 to 1.10%		--
5s school 1947-55 A-O	b0.90 to 1.50%		--
4½s 1947-66 F-A	b0.90 to 1.90%		--
4¼s 1947-60 F-A	b0.90 to 1.75%		--
3s 1947-70 A-O	b0.90 to 1.90%		--
2¾s gen fd & ref '47-68 F-A	b0.90 to 1.85%		--
2¾s ref 1947-66 A-O	b0.90 to 1.85%		--
2½s 1947-54 M-N	b0.90 to 1.30%		--
Union City 4½s 1947-60 J-D	b1.00 to 2.25%		--
Union County—			
4½s Oct 15 1947-52	b0.75 to 1.20%		--
2.80s gen impt B June 1 1950-65	b1.00 to 1.70%		--
Union Township Sch Dist—			
4½s 1947-68 J-J	b1.00 to 2.15%		--
Ventnor City—			
Ref 4s 1950-58 J-D	b2.00 to 2.75%		--
Vineland (Borough)—			
5½s 1947-50 M-S	b0.75 to 1.00%		--
Weehawken—			
3¾s 1947-51 A-O	b1.00 to 1.35%		--
3½s 1947-79 J-J	b1.00 to 2.50%		--
Westfield—			
5s Jun 15 1947-60 J-D	b0.75 to 1.75%		--
4¼s 1947-66 A-O	b0.75 to 1.80%		--
West New York—			
4½s Oct 1 1947-68 A-O	b1.00 to 2.40%		--
5s school 1947-61 M-N	b1.00 to 2.35%		--
2.10s ref 1958-60 J-D	99	--	--
West Orange—			
Gen ref 3¾s 1947-59 A-O	b0.90 to 1.60%		--
NEW MEXICO			
3¾s hwy deb 1947 M-N	--	--	0.60
3¼s hwy deb 1948-49 M-N	b1.10 to 1.25%		--
3s Jan 1 and July 1 1949-52	b1.25 to 1.50%		--
2¾s hwy debs 1953-54 A-O	b1.50 to 1.60%		--
Highway Debentures—			
2¾s Aug 1 1950 to March 1 1957	b1.30 to 1.70%		--
2½s June 1 1947 to April 1 1955	z0.70 to 1.60%		--
3s March 1 1947 to Feb 1 1955	b0.70 to 1.70%		--
Albuquerque—			
4½s 1947-50 J-J	b0.85 to 1.30%		--
4¾s 1947-50 J-J	b0.85 to 1.30%		--
2s pub imp 1947-54 J-J	b0.85 to 1.60%		--
2¼s pub imp 1955-62 J-J	b1.65 to 2.00%		--
Middle Rio Grande Conser Refunding of 1946—			
2.70s Aug 1 1947-77	b1.50 to 2.65%		--
2.60s Aug 1 1978	98½	100	--
NEW YORK			
5s Jan and Mar 1 1970	b1.75	1.60%	--
4½s highway 1963 M-S	b1.55	1.40%	--
4½s canal 1964 J-J	b1.55	1.40%	--
4¼s canal 1965 J-J	b1.55	1.40%	--
4¼s highway 1965 M-S	b1.55	1.40%	--
4¼s bonus 1949 A-O	b0.95	0.80%	--
4s g hwy imp Mar 1958 M-S	b1.40	1.25%	--
4s g hwy imp Sep 1958 M-S	b1.40	1.25%	--
4s hwy imp Mar 1960 M-S	b1.45	1.30%	--
4s canal imp July 1960 J-J	b1.45	1.30%	--
4s canal imp Jan 1961 J-J	b1.45	1.30%	--
4s canal imp July 1961 J-J	b1.45	1.30%	--
4s hwy imp Mar 1961 M-S	b1.45	1.30%	--
4s Palisades Park 1961 M-S	b1.45	1.30%	--
4s canal imp Jan 1967 J-J	b1.60	1.45%	--
4s hwy imp Mar 1962 M-S	b1.50	1.35%	--
4s due Sep 1 1965	b1.55	1.40%	--
4s due Jan 1 1966	b1.55	1.40%	--
4s canal imp Jan 1967 J-J	b1.60	1.45%	--
4s hwy imp Mar 1967 M-S	b1.60	1.45%	--
4s Palisades Park 1967 M-S	b1.60	1.45%	--
4s bldg construction 1949	b0.95	0.80%	--
4s Apr 15 1955 A-O	b1.25	1.10%	--
3½s Mar 15 1981 M-S 15	b1.75	1.60%	--
3½s Mar 15 1981 M-S 15	b1.75	1.60%	--
3¼s 1949 M-N 15	b0.95	0.80%	--
3s g canal Jan 1 1956 J-J	b1.15	1.00%	--
3s g canal July 1, 1958 J-J	b1.25	1.10%	--
3s g canal Jan 1 1959 J-J	b1.25	1.10%	--
3s canal 1957 J-J	b1.20	1.05%	--
3s canal 1959 J-J	b1.25	1.10%	--
3s Mar 25 1987 M-S	b1.80	1.65%	--
2½s 1969 M-N 15	b1.50	1.35%	--
1¾s 1979 A-O	b1.55	1.40%	--
1½s 1957 F-A	b1.20	1.05%	--
1½s 1961 F-A	b1.30	1.15%	--
1½s 1965 F-A	b1.40	1.25%	--
1½s 1980 J-D 4	b1.60	1.45%	--
1½s 1981 J-D 3	b1.60	1.45%	--
Elimination of Grade Cross. 2½s Dec 8 1987 J-D	b1.75	1.60%	--
Unemployment Relief— 2¼s July 6 1947 J-J	b0.75	0.60%	--
General State Improvement— 2¼s July 6 1962 J-J	b1.40	1.25%	--
Housing 1¾s 1991 M-S	b1.75	1.60%	--
Albany County—			
4¼s 1960 M-S	--	--	1.65
1.90s 1946-61 J-D	b0.50 to 1.55%		--
1.40s 1946-60 J-D	b0.65 to 1.25%		--
1s 1947-54 M-N	b0.70 to 1.25%		--
Albany (City of)—			
4½s 1947-69 M-N	b0.50 to 2.00%		--
4¼s 1947-70 J-D	b0.70 to 2.00%		--
4s munic & sch '47-'63 J-J	b0.70 to 1.85%		--
3½s 1947-71 J-D	b0.70 to 1.95%		--
2½s 1947-53 M-N	b0.50 to 1.25%		--
2¼s 1947-73 M-S	b0.70 to 1.90%		--
2s 1947-55 M-N	b0.50 to 1.40%		--
1.80s 1947-62 J-D	b0.70 to 1.50%		--
1.70s 1946-79 J-D	b0.50 to 2.00%		--
1.30s 1946-52 J-D	b0.50 to 1.20%		--
Albany Port District— 4s 1947-72 M-N	b0.50 to 2.00%		--
Auburn 1.60s 1947-58 F-A	b0.60 to 1.30%		--
Binghamton—			
4½s Oct 1 1947-71 Var	b0.65 to 1.50%		--
2s Mar 1 1947-56	b0.60 to 1.25%		--
Buffalo—			
5s 1947-50 M-N	b0.70 to 1.10%		--
4½s 1947-67 A-O	b0.70 to 1.85%		--
4s June 15 1960 J-D	--	--	1.70
4s 1947-58 J-J	b0.70 to 1.65%		--
3.40s Nov 15 1947-55 M-N	b0.70 to 1.50%		--
3.10s Oct 15 1947-55 A-O	b0.70 to 1.50%		--
2¾s ref 1947-51 J-D	b0.70 to 1.15%		--
2½s Oct 15 1947-56 A-O	b0.70 to 1.55%		--
2.10s 1947-49 J-J	b0.70 to 1.00%		--
2s 1947-59 J-J	b0.70 to 1.60%		--
2s 1947-60 F-A	b0.70 to 1.60%		--
1.80s Oct 1 1949-51	b1.00 to 1.15%		--
1.70s ref 1947-51 M-N	b0.70 to 1.15%		--
Sewer Authority—			
4s 1947-64 J-J	b0.70 to 1.85%		--
3½s 1947-64 J-D	b0.70 to 1.80%		--
3¼s ser F 1947-64 M-N	b0.60 to 1.80%		--
Housing Authority—			
Ref 1st issue ser A—			
1.80% 1947-53 M-N	b0.70 to 1.35%		--
1.90% 1954-61 M-N	b1.45 to 1.75%		--
2.00% 1962-64 M-N	b1.80 to 1.85%		--
1.90% 1965-69 M-N	b1.85 to 1.90%		--
2.00% 1970-77 M-N	b1.95 to 2.10%		--
Buffalo & Fort Erie— Public Bridge Authority 1.10% ref rev 1962 J-J	96	--	--
Columbia County—			
4½s 1947-59 A-O	b0.70 to 1.50%		--
Corning 5½s 1960 M-S	--	--	1.60
Cortland (City)—			
1.60s 1947-64 J-D	b0.70 to 1.45%		--
Cortland Co 4½s 1947-51 J-J	b0.60 to 1.10%		--
Delaware Co 4.20s 1947-52 A-O	b0.60 to 1.20%		--
Dutchess Co 4s 1947-54 M-S	b0.60 to 1.25%		--
East Chester 4½s 1947-58 F-A	b0.70 to 1.75%		--

b Basis. f Flat price.

STATE AND MUNICIPAL BONDS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
NEW YORK (Continued)			
Erie County—			
4¼s 1947-59 J-D	b0.70 to 1.65%		--
4s 1947-53 M-S	b0.70 to 1.35%		--
2.90s Mar 1 1947	--	--	0.70
2s Mar 1 1947-51	b0.70 to 1.15%		--
1.20s Feb 15 1947-50 F-A	b0.70 to 1.00%		--
0.80s Mar 15 1947-1951	b0.70 to 1.15%		--
Essex Co 4s 1947-56 M-S	b0.70 to 1.40%		--
Freeport—			
4.20s sewer 1947-60 M-N	b0.25 to 2.25%		--
4¼s 1947-51 M-N	b0.40 to 1.50%		--
4.40s 1947-50 M-N	b0.40 to 1.30%		--
Garden City 4½s 1947-52 J-J	b0.40 to 1.30%		--
Greenburgh (Town)—			
4s 1947-51 J-J	b0.40 to 1.50%		--
Greenburgh Un Sch Dist No 9			
4.40s 1947-65 J-D	b0.40 to 2.25%		--
Groton 6s water 1947-50 M-N	b0.40 to 1.40%		--
Harrison 4½s 1947-80 F-A	b0.40 to 2.60%		--
Hempstead (T 4¼s '47-'59 A-O	b0.40 to 2.00%		--
Hempstead 4½s 1947-65 M-S	b0.25 to 2.20%		--
2.30s 1947-67 J-J	b0.40 to 2.10%		--
Hempstead Un F S D No 1—			
6s 1947-54 M-S	b0.40 to 1.50%		--
Union Free School District			
No 16 2.20s 1947-72 J-J	b0.40 to 2.25%		--
Hudson Riv Regulating Dist—			
4½s 1947-65 J-J	b0.40 to 2.15%		--
4.70s 1947-65 J-J	b0.40 to 2.15%		--
Huntington (T) 4s '47-'52 J-J	b0.40 to 1.25%		--
Islip 4s 1947-52 M-S	b0.40 to 1.25%		--
Ithaca 4½s 1947-54 J-J	b0.40 to 1.25%		--
Lackawanna 4¼s '47-54 M-N	b0.25 to 1.40%		--
Long Beach—			
Gen and water refunding—			
2.70s Feb 1 1947-59	b1.25 to 1.75%		--
Mamaroneck 4¼s 1947-64 J-J	b0.40 to 2.20%		--
Mamaroneck Un FSD No 1—			
5½s May 1 1947-52 M-N	b0.40 to 1.60%		--
3.90s 1947-64 J-J	b0.40 to 2.20%		--
Mineola (V) 4.40s 1947-68 J-J	b0.40 to 2.25%		--
Monroe Co—			
3.90s co bldg 1947-59 F-A	b0.40 to 1.60%		--
Mount Vernon—			
4¼s school 1962-73 M-N	b1.90 to 2.40%		--
4s sewerage 1950-55 M-N	b1.20 to 1.60%		--
2½s 1947 to 1956 M-S	b0.40 to 1.50%		--
Nassau County—			
3¾s 1947-61 J-J	b0.40 to 1.75%		--
3s July 1947-64 J-J	b0.40 to 1.80%		--
3s 1947-50 F-A	b0.40 to 1.10%		--
2¾s 1947-56	b0.40 to 1.40%		--
2½s 1947-57 F-A	b0.40 to 1.50%		--
2.40s May 1 1947-48 M-N	b0.40 to 0.90%		--
2.20s 1947-59 M-S	b0.25 to 1.70%		--
1.90s Feb 15 1947-60	b0.40 to 1.75%		--
Newburgh—			
4s wat impt 1947-63 J-J	b0.40 to 1.70%		--
New Rochelle—			
5s 1947-50 M-N	b0.40 to 1.25%		--
4½s 1947-65 M-N	b0.40 to 2.10%		--
4¼s 1947-63 M-N	b0.25 to 2.10%		--
2¼s 1947 M-N	b0.25 to 0.40%		--
New York City—			
Housing Authority—			
Refunding bonds 1943			
1st and 2nd issues ser A			
4½s 1947-48 M-S	b0.85 to 1.00%		--
2½s 1949-53 M-S	b1.10 to 105½		--
2¼s 1954-58 M-S	105¼	--	--
2.20s 1959-66 M-S	105¼	--	--
2.10s 1967-72 M-S	b1.85 to 1.95%		--
2s 1973-81 M-S	b1.95 to 2.10%		--
Refunding (3rd issue) ser A			
6% 1947-50	b0.85 to 1.20%		--
1¾ 1951-53	b1.30 to 1.50%		--
1.60 1954-60	b1.55 to 1.85%		--
1½ 1961-72	b1.90 to 2.05%		--
1.60 1973-91	b2.05 to 2.20%		--
Housing Office Bldg bonds			
6s 1948-49 J-D	b0.90 to 1.00%		--
4¼s 1950 J-D	--	--	1.10
1½s 1951-78 J-D	b1.20 to 1.90%		--
Emergency Housing			
Issue No. 2 1s 1948-52 J-D	b0.80 to 1.20%		--
New York City (various)—			
4½s June 1965 J-D	131	133	--
4½s 1963 M-S	128½	130½	--
4½s May 1957 M-N	123¾	125½	--
4½s Nov 1957 M-N	124⅞	126⅝	--
4½s Dec 1 1979 J-D	142¼	144¼	--
4½s corp stock 1967 J-J	132⅞	134⅞	--
4½s corp stock 1971 J-D 15	135¾	137¾	--
4¼s Jan 1 1977 J-J	135⅛	137⅛	--
4¼s 1960 M-S	124¼	126¼	--
4¼s Mar 1 1962 M-S	125⅛	127⅛	--
4¼s Mar 1 1964 M-S	126½	128½	--
4¼s Apr 1 1966 A-O	128⅜	130⅜	--
4¼s Apr 15 1972 A-O 15	131⅝	133⅝	--
4¼s Rap tr & wat '74 J-D	133⅜	135⅜	--
4¼s Feb 15 1976 F-A 15	134⅝	136⅝	--
4¼s Nov 15 1978 M-N 15	136⅜	138⅜	--
4¼s Mar 1 1981 M-S	138⅛	140⅛	--
4s Oct 1 1980 A-O	132⅛	134⅛	--
4s May 1977 M-N	130	132	--
4s Nov 1958 M-N	121⅛	122⅞	--
4s May 1959 M-N	120½	122½	--
3½s g exempt May 1954	112⅞	114⅜	--
3½s g water ex Nov 1954	113¾	115¼	--
3½s corp stock Mar 1 1960	115¾	117¾	--
3½s corp stock Jan 15 1976	119¾	121¾	--
3¼s corp stock July 1 1975	115½	117½	--
3s corp stock Jan 1 1977 J-J	111¾	113¼	--
3s corp stock Feb 1 1979	112¼	113¾	--
Transit Unification Issue—			
3% corp stock 1980 J-D	113½	113¾	--
2¾s July 15 1969 J-J	109⅛	110⅝	--
2½s Jan 15 1947 J-J	--	--	0.75
2½s Jan 15 1957 J-J	b1.60	less 1	--
New York City (Continued)			
2½s Jan 15 1967 J-J	b2.00	less 1	--
2½s Jan 15 1972 J-J	b2.10	less 1	--
2¼s assessment 1952 J-J	b1.20	less 1	--
2s Aug 1 1947-85	b0.85 to 2.00%		--
1¾s Aug 1 1947-75	b0.85 to 1.85%		--
1¾s airport 1947-74 F-A	b0.85 to 1.85%		--
1½s Aug 1 1947-54	b0.85 to 1.30%		--
Niagara Falls—			
5¼s 1947-48 M-N	b0.40 to 0.80%		--
4.15s sewer 1965-70 M-N	b1.70 to 1.90%		--
4.10s sewer 1947-50 J-J	b0.40 to 1.15%		--
4¾s wtr May 1 '47-48 M-N	b0.40 to 0.70%		--
3.95s Nov 1 1961-70 M-N	b1.60 to 1.90%		--
2s May 1 1947-49	b0.40 to 1.00%		--
Niagara Falls School Dist—			
4½s 1947-60 F-A	b0.40 to 1.60%		--
North Hempstead & Hempstead Union Free School Dist No. 5—			
1.70s 1948-67 M-S	b0.75 to	98½	--
North Hempstead S D No 7			
2.40s 1947-67 M-N	b0.20 to 1.80%		--
1½s May 1 1947-61 M-N	b0.40 to	99½	--
North Tarrytown—			
4½s water 1947-64 A-O	b0.25 to 2.00%		--
4¼s 1947-72 J-J	b0.40 to 2.25%		--
Onondaga County—			
3.70s 1947-51 A-O	b0.40 to 1.25%		--
Ref 1.90s 1947-57 F-A	b0.40 to 1.50%		--
2.10s Feb 1 1947-68	b0.40 to 1.80%		--
1.70s 1946-68 J-D	b0.25 to	99	--
1½s 1947-52 J-J	b0.40 to 1.30%		--
1.10s ser A 1946-50 J-D	b0.25 to	99	--
1.10s ref 1946-51 J-D	b0.25 to	99	--
Ontario Co 4s 1947-51 M-N	b0.40 to 1.15%		--
Ossining 4½s 1947-69 A-O	b0.40 to 2.00%		--
Oyster Bay Water District—			
4s 1947-50 J-J	b0.40 to 1.25%		--
Pelham (T) Un Fr Sch Dist			
No 1 4.60s 1947-66	b0.25 to 2.15%		--
Poughkeepsie 4¼s 1947-52 J-D	b0.40 to 1.25%		--
4s school 1947-59 M-S	b0.25 to 1.60%		--
1.40s 1947-60 M-N	b0.40 to 1.65%		--
Port Jervis 4½s 1947-69 J-J	b0.40 to 2.20%		--
Port of N Y Authority—			
General and refunding—			
3s 4th series Dec 15 1976	107½	109	--
3¼s 5th ser Aug 15 1977	110	112½	--
2¾s 7th series Sep 1 1973	105½	106½	--
2s 8th series Aug 15 1974	103¾	105¾	--
1½s 9th series Apr 1 1985	93½	95½	--
1¼s 11th series 1986 M-S	86½	88½	--
Terminal bonds			
1¾s series J 1985 A-O	98½	100	--
Putnam Co 4¼s 1947-51 A-O	b0.40 to 1.25%		--
4s 1947-54 F-A	b0.40 to 1.50%		--
Ramapo (Central S D No 1)			
1.80s 1947-71 J-J	b0.40 to	99	--
Rensselaer County—			
4¼s highway 1947-58 F-A	b0.40 to 1.60%		--
1.60s ser A fdg 1947-56 J-J	b0.40 to 1.35%		--
Rochester 5s 1947-62 F-A	b0.40 to 1.50%		--
4½s pub imp 1947-58 F-A	b0.40 to 1.40%		--
4¼s 1947-59 M-S	b0.40 to 1.35%		--
2¼s 1947-57 M-S	b0.40 to 1.40%		--
1.70s 1947-48 F-A	b0.40 to 0.75%		--
1½s 1950-52 J-D	b1.20 to 1.25%		--
1¼s 1947-50 M-S	b0.40 to 1.20%		--
1.20s Jan 15 1947-50 J-J	b0.40 to 1.10%		--
1.10s 1947-51 M-N	b0.40 to 1.20%		--
1s 1947-50 J-J	b0.40 to 1.10%		--
Rockville Centre (Village)—			
4.15s 1947-52 J-D	b0.40 to 1.50%		--
Rome 4.10s 1947-50 M-N	b0.25 to 1.15%		--
Rye & Harrison Un Fr S D No 6			
4.40s 1947-53 F-A	b0.40 to 1.60%		--
Saratoga Co 4¼s 1947-55 M-S	b0.70 to 1.40%		--
4s Sept 1 1947-54 M-S	b0.70 to 1.40%		--
Schenectady—			
4.30s 1947-48 J-D	b0.70 to 0.80%		--
4.15s 1947-60 A-O	b0.70 to 1.50%		--
2½s 1947-55 A-O	b0.70 to 1.35%		--
2.20s 1947-50 M-S	b0.70 to 1.00%		--
1.80s 1947-50 M-S	b0.70 to 1.00%		--
1½s 1947-55 F-A	b0.70 to 1.30%		--
1.30s 1947-55 F-A	b0.70 to 1.30%		--
1.25s ref 1947-55 F-A	b0.70 to 1.30%		--
1.10s 1947-49 M-S	b0.70 to 0.90%		--
Schenectady County—			
4½s 1947-56 J-J	b0.70 to 1.40%		--
5s Dec 15 1947-48	b0.70 to 0.85%		--
Somers (T) 4¾s 1947-53 M-N	b0.75 to 1.50%		--
Southampton—			
5s 1947-71 M-N	b0.70 to 2.10%		--
Suffolk Co 4½s 1947-57 A-O	b0.70 to 1.50%		--
3¾s 1947-51 F-A	b0.70 to 1.10%		--
2¼s high & ref 1947-57 M-S	b0.70 to 1.50%		--
2.20s June 1 1947-60 J-D	b0.70 to 1.60%		--
Syracuse 5¼s 1947-60 M-S	b0.70 to 1.80%		--
4.20s Dec 15 1946-60 M-S	b0.70 to 1.70%		--
3½s 1947-51 J-J 15	b0.70 to 1.10%		--
3s 1947-71 J-J 15	b0.70 to 1.85%		--
2.20s 1947-57 M-S	b0.70 to 1.50%		--
2s 1947-56 M-S	b0.70 to 1.40%		--
1¾s 1947-48 F-A	b0.70 to 0.80%		--
1.30s 1947-52 F-A	b0.70 to 1.20%		--
1.30s 1948-57 F-A	b0.80 to 1.30%		--
1.10s 1947-51 F-A	b0.70 to 1.10%		--
Syracuse Housing Authority—			
Ref 1st issue series A—			
1.90s Aug 15 1947-55	b0.75 to 1.50%		--
2s Aug 15 1956-64	b1.60 to 2.00%		--
2.10s Aug 15 1965	--	--	2.10
2s Aug 15 1966-67	--	--	2.10
2.10s Aug 15 1968-70	--	--	2.15
2s Aug 15 1971-73	--	--	2.15
2.10s Aug 15 1974-79	--	--	2.20
Ticonderoga S D No 5—			
4½s July 1947-58 J-J	b0.75 to 1.70%		--
Tonawanda (City of)—			
3¼s sewage 1947-69 J-J	b0.75 to 1.90%		--
4¾s sewer 1947-53 J-J	b0.75 to 1.50%		--
5s water 1947-50 J-J	b0.75 to 1.25%		--
5½s water 1947-50 J-J	b0.75 to 1.25%		--
Union Free Sch Dist—			
2.80s 1947-58 M-N	b0.70 to 1.60%		--
Triborough Bridge—			
2s Revenue 1980 F-A	100¼	101	--
2¼s Revenue 1950-1975 F-A	b1.15 to 2.15%		--
Troy 4½s 1947-50 A-O	b0.75 to 1.10%		--
4¾s 1947-70 J-D	b0.75 to 2.10%		--
4¼s 1947-65 J-J	b0.75 to 1.90%		--
2s 1947-81 M-N	b0.75 to 2.00%		--
Utica—			
4.20s 1947-49 F-A	b0.60 to 0.80%		--
4.15s 1947-50 M-N	b0.60 to 0.90%		--
3.90s 1947-48 F-A	b0.60 to 0.70%		--
3½s May 15 1947-51 M-N	b0.60 to 1.00%		--
Revenue 2.75s 1947-66 A-O	b0.60 to 1.50%		--
Revenue 2.60s 1967-69 A-O	--	--	1.60
1.40s 1947-69 J-D	b0.60 to 1.50%		--
1.10s 1947-50 A-O	b0.60 to 0.90%		--
1s 1947-51	b0.60 to 1.00%		--
¾s pub impt 1947-54 J-D	b0.60 to 1.20%		--
Warren Co 4½s 1947-50 F-A	b0.60 to 1.00%		--
5¼s highway 1947-53 F-A	b0.60 to 1.40%		--
Watertown 4½s 1947-53 J-J	b0.60 to 1.20%		--
Westchester County—			
5s 1947-76 J-D	b0.70 to 2.10%		--
4½s san sew 1947-82 J-J	b0.70 to 2.10%		--
4¾s parkway 1962-86 J-D	b1.85 to 2.20%		--
4¼s 1956 & 1969 J-D	b1.50 to 1.90%		--
4s Co bldg 1947-59 M-S	b0.70 to 1.70%		--
4s June 1 1959-64 J-D	b1.70 to 1.85%		--
3¾s 1947-51 J-D	b0.70 to 1.10%		--
3¾s 1952-80 J-D	b1.20 to 2.00%		--
2s 1947-51 J-J	b0.70 to 1.10%		--
White Plains—			
4½s 1947-59 (reg) M-S	b0.75 to 1.90%		--
3.90s 1947-54 F-A	b0.75 to 1.50%		--
2½s Sep 1 1947-49	b0.75 to 0.95%		--
Yonkers—			
6s Feb 1 1947-52 A-O	b0.75 to 1.60%		--
5½s Jan 1947-61 A-O	b0.75 to 2.25%		--
5s 1947-61 A-O	b0.75 to 2.10%		--
4½s July 1 1947-62 A-O	b0.75 to 2.10%		--
4¼s Mar 1 1947-56 A-O	b0.75 to 1.80%		--
4s 1947-58 F-A	b0.75 to 1.80%		--
3¾s 1947-61 J-D	b0.75 to 2.00%		--
3.30s April 1 1947-56	b0.75 to 1.75%		--
3¼s 1947-55 M-S	b0.75 to 1.75%		--
3.10s Oct 1 1947-64	b0.75 to 1.90%		--
3s 1947-60 M-S	b0.75 to 1.85%		--
2.80s 1947-59 M-N	b0.75 to 1.75%		--
2.70s 1947-62 F-A	b0.75 to 1.80%		--
2.60s 1947-51 M-N	b0.75 to 1.20%		--
2½s 1947-54 A-O	b0.75 to 1.50%		--
2.40s 1947-61 M-N	b0.75 to 1.70%		--
1¾s ref of '43 due '49-52 J-D	b1.10 to 1.40%		--
Municipal Housing Authority			
6s Nov 1 1947-1948	b0.60 to 0.85%		--
5s Nov 1 1949-1950	b0.95 to 1.05%		--
2s Nov 1 1951-1953	b1.15 to 1.35%		--
1¼s Nov 1 1954-1969	b1.40 to 1.70%		--
1s Nov 1 1970-1978	--	--	1.75

NORTH CAROLINA

5s July 1961 J-J	b1.55	1.50%	--
4½s 1947-62 J-J	b0.65 to 1.60%		--
4¼s 1947-68 A-O	b0.65 to 1.90%		--
4s 1947-68 A-O	b0.65 to 1.90%		--
2¾s 1947-47 A-O	b0.45 to 0.70%		--
2¼s 1947-48 J-J	bPar to 0.70%		--
2s 1948-49 J-J	b0.65 to 0.80%		--
Asheville—			
1-4s gen ref July 1 1976	90	91	--
Buncombe County—			
1-4s gen ref July 1 1976	90½	91½	--
Charlotte—			
5½s 1947-48 M-N	bPar to 0.80%		--
4½s 1947-70 M-N	b0.70 to 2.25%		--
4¼s 1947-79 M-N	b0.70 to 2.70%		--
3¼s 1947-59 F-A	b0.70 to 1.60%		--
3s 1960-77 F-A	b1.70 to 2.60%		--
2½s 1947-66 M-N	b0.70 to 2.05%		--
Craven County—			
Ref 6s 1947-51 M-S	b1.55 to 1.95%		--
Ref 3s 1952-59 M-S	b2.05 to 2.75%		--
Ref 2¾s 1960-71 M-S	b2.90 to 3.50%		--
Ref 2¼s 1972-81 M-S	b3.55 to 4.00%		--
Durham—			
4½s 1947-66 J-J	bPar to 2.05%		--
Durham County—			
4¾s 1947-51 J-D	b0.70 to 1.05%		--
Elizabeth City (pub imp)—			
3½s 1947-50 A-O	b1.10 to 1.40%		--
3¼s 1951-67 A-O	b1.50 to 2.60%		--
3s 1968-70 A-O	b2.65 to 2.75%		--
Forsyth Co 4½s 1946-58 J-D	bPar to 1.50%		--
Greensboro—			
4¾s 1947-63 J-J	b0.80 to 2.10%		--
4½s 1947-65 F-A	b0.80 to 2.20%		--
4s water works 1954 J-J	b1.35	1.30%	--
Ref'g 3½s 1957-62 J-J	b1.65 to 2.05%		--
Greenville 5s w w 1958 F-A	b1.75	1.70%	--
Guilford County—			
4¾s 1947-57 M-N	bPar to 1.55%		--
High Point 4½s 1947-48 J-J	b1.15 to 1.25%		--
5s wat serv 1946-68 J-D	bPar to 3.00%		--
Refunding bonds—			
4½s 1947-51 M-N	b1.15 to 1.55%		--
4s 1947-57 M-N	b1.15 to 2.25%		--
3¾s 1958-69 M-S	b2.35 to 3.05%		--
3½s 1970-75 M-N	b3.05 to 3.30%		--
6s Apr 1 1947-50	b1.15 to 1.65%		--
1½s Apr 1 1951-66	b1.55 to 2.90%		--
Iredell Co—			
4¾s 1947-50 A-O	b0.90 to 1.20%		--
Kinston (El Lt & Street Imp)			
2¼s 1949-66 J-D	b1.00 to 2.25%		--
2s 1967-71 J-D	b2.15 to 2.40%		--
Lincoln County—			
5s bridge 1947-51 F-A	b0.80 to 1.20%		--

†Less ¾. ‡Less ¼. b Basis. f Flat price. n Nominal.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
NORTH CAROLINA (Cont.)			
Mecklenburg County—			
6s ref Nov 1950 M-N	b1.00	0.95%	--
Pitt County—			
4½s 1947 M-S	b0.80	0.75%	--
5s fund June 1959 J-J	b1.85	1.80%	--
Raleigh—			
4½s 1947-67 A-O	bPar to 2.35%		--
4s 1947-50 M-N	bPar to 1.10%		--
3½s 1951-56 M-N	b1.20 to 1.65%		--
3s 1955-70 A-O	b1.60 to 2.50%		--
Housing Authority—			
6s 1947-50 J-D	b0.75 to 1.10%		--
4½s 1951 J-D	b1.20	1.15%	--
1s 1952-65 J-D	b1.15 to 1.60%		--
1¼s 1966-76 J-D	b1.65 to 1.90%		--
Randolph County—			
4½s 1947 F-A	b1.10	1.05%	--
4½s 1948-59 F-A	b1.20 to 2.30%		--
Rocky Mount—			
Water and sewer bonds—			
2½s 1948-70 J-J	b0.75 to 2.40%		--
2¼s 1971-80 J-J	b2.45 to 2.90%		--
Rutherford County—			
3¼s 1958-62 J-D	b2.30 to 2.65%		--
3s 1963-64 J-D	b2.70 to 2.75%		--
Transylvania County—			
Refunding 2% 1947			
2½% 1948-52, 3%			
1953-57 & 4% 1958-72 J-J	92½	93½	--
Wilmington—			
5s ref & impt 1955 A-O	b1.80	1.75%	--
4¾s 1947-62 A-O	bPar to 2.15%		--
4½s pub impt 1947-60 J-J	b0.80 to 2.50%		--
Water Works Extension			
3¾s-2s-1½s 1947-80 A-O	bPar to 3.00%		--
Winston-Salem—			
5s Sep 1947 M-S	b0.70 to 0.80%		--
4¾s 1947-58 M-N 15	b0.70 to 1.75%		--
4½s 1947-73 J-J	b0.70 to 2.65%		--
4s refunding 1948-56 J-J	b0.80 to 1.65%		--
3s refunding 1956-68 J-J	b1.65 to 2.40%		--
1¾s refunding 1969-73 A-O	b1.60 to 1.75%		--
NORTH DAKOTA			
5½s 1948 ser C J-J	b0.75	0.60%	--
4½s July 1951 & 1955 J-J	b1.40	1.20%	--
4½s Jan 1957 J-J	b1.75	1.50%	--
Fargo 4s Aug 15 1947-54	b0.50 to 1.60%		--
Grand Forks—			
4s sewage dis 1947-65 M-N	b0.50 to 2.00%		--
OHIO (see footnote *)			
Akron 5½s 1947-51 J-J	b0.60 to 1.30%		--
5s water 1947-53 A-O	b0.60 to 1.40%		--
4½s 1947-52 A-O	b0.60 to 1.40%		--
4¼s 1947-56 A-O	b0.60 to 1.60%		--
Allen Co 5¼s 1947-50 A-O	b0.60 to 1.10%		--
Canton 5s sewer 1953 M-S	--	--	1.25
6s water 1947-59 A-O	b0.60 to 1.70%		--
School Dist 5s 1954 A-O	--	--	1.30
4.40s 1956	--	--	1.40
Cincinnati—			
5¾s impt Feb 1947-51 F-A	b0.50 to 1.00%		--
5s July 1 1965 J-J	--	--	1.50
4½s sewer 1955 A-O	--	--	1.20
4s 1947-56 M-S	b0.50 to 1.25%		--
3¼s Sep 1 1947-62	b0.50 to 1.50%		--
2¾s Sep 1 1947 to 1956	b0.50 to 1.20%		--
2¼s Sep 1 1947 to 1976	b0.50 to 1.60%		--
2s Sep 1 1947-63 M-S	b0.50 to 1.40%		--
1¾s water wks 1947-79 M-S	b0.50 to 1.60%		--
1s School Dist 1947-69 M-S	b0.50 to 1.30%		--
1¼s 1947-70 M-S	b0.50 to 1.30%		--
Cinc Southern Ry—			
Refund'g 1¾s July 15 '59	--	--	1.20
Cleveland—			
5½s 1947-70 J-D	b0.60 to 2.10%		--
3s w w 1947-68 J-D	b0.60 to 1.85%		--
¾s grad cross '47-'54 A-O	b0.60 to 1.40%		--
1½s fire dept 1947-55 A-O	b0.60 to 1.50%		--
4¼s 1947-50 M-S	b0.60 to 1.10%		--
4s sewage 1947-58 M-S	b0.60 to 1.50%		--
3½s 1947-49 A-O	b0.60 to 1.00%		--
3¾s 1947-56 A-O	b0.60 to 1.40%		--
3¼s 1947-53 M-S	b0.60 to 1.30%		--
3s 1947-63 A-O	b0.60 to 1.70%		--
2¾s 1947-51 M-S	b0.60 to 1.15%		--
2½s 1947-51 M-S	b0.60 to 1.15%		--
2s ref'g 1947-56 M-N	b0.60 to 1.40%		--
1½s 1947-71 M-S	b0.60 to 1.60%		--
Cleveland Heights S D—			
6s 1947-59 A-O	b0.60 to 1.70%		--
Columbus—			
6s 1947-1957 M-S	b0.60 to 1.60%		--
4½s 1947-63 F-A	b0.60 to 1.75%		--
4¼s 1947-55 F-A	b0.60 to 1.40%		--
2¾s 1947-59 F-A	b0.60 to 1.60%		--
1½s ref 1947-55 M-N	b0.60 to 1.30%		--
Columbus School District—			
5s 1946-52 J-D	b0.60 to 1.20%		--
Cuyahoga County—			
1¾s ref 1947-54 A-O	b0.60 to 1.35%		--
Dayton—			
4¾s bdgs 1947-51 M-S	b0.60 to 1.10%		--
4¼s 1947-61 M-S	b0.60 to 1.60%		--
Elyria 4½s 1947-52 M-S	b0.60 to 1.30%		-
Franklin County—			
1s 1947-68 M-S	b0.60 to 1.50%		-
Hamilton (City)—			
4½s 1947-71 M-S	b0.70 to 1.65%		--
Hamilton County—			
4½s sewer Oct 1 1947	--	--	0.60
1s 1947-69 M-S	b0.60 to 1.40%		--
Lima 5½s sewer 1947	--	--	0.60
5s sewer Feb 1 1947-51 F-A	b0.60 to 1.30%		--
Mahoning Val San Dist—			
4½s water 1947-52 A-O	b0.60 to 1.40%		--
Marion (City of)—			
1st and 1¼s 1947-71 J-D	b0.60 to 1.60%		--
Montgomery County—			
1% and 1¼% 1947-66 J-D	b0.60 to 1.50%		--
Portsmouth City S D—			
4½s 1947-50 J-J	b0.60 to 1.25%		--
Springfield—4¼s 1947-49 M-S	b0.60 to 1.00%		--
4s 1947-1955 M-S	b0.60 to 1.30%		--
Toledo—			
6s pub wharf 1960 M-S	--	--	2.00
5s sewer 1949 M-S	--	--	1.00
4¾s 1947-54 M-S 15	b0.60 to 1.40%		--
4½s 1947-53 M-S	b0.60 to 1.35%		--
4¼s Nov 1 1947-53	b0.60 to 1.35%		--
Waterworks Extension			
1st mtge revenue—			
2¾s non-opt 1948-69 J-D	b0.60 to 1.50%		--
2¾s opt '56 due '61-'69 J-D	--	--	1.35
2½s opt 1956 due 1970 J-D	--	--	1.35
1½s refund'g 1947-54 M-N	b0.60 to 1.30%		--
School Dis 4½s 1947-59 A-O	b0.60 to 1.70%		--
4¾s 1947-56 A-O	b0.50 to 1.50%		--
Youngstown 4½s 1947-57 A-O	b0.60 to 1.60%		--
Youngstown School Dist—			
4½s 1947 M-S	b0.60 to 0.70%		--
OKLAHOMA			
Funding—			
2¼s June 30, 1947-48	b0.50 to 0.60%		--
2s June 30 1949-54	b0.70 to 1.15%		--
Muskogee—4½s 1947-53 J-J	b0.80 to 1.40%		--
Oklahoma City—			
S D 4½s 1947-53 J-J	b0.60 to 1.25%		--
4s May 1 1949-51	b0.80 to 1.05%		--
2½s May 1 1952	--	--	1.10
1s May 1, 1953-71 opt '69	b1.10 to 1.75%		--
Tulsa—			
5½s wat & pk 1947-49 F-A	b0.80 to 1.00%		--
1¼s 1949-63 J-J	b1.00 to 1.60%		--
1s 1964-66 J-J	b1.60 to 1.75%		--
Board of Education—			
3s 1949-52 F-A	b0.90 to 1.25%		--
1s 1953-66 F-A	b1.30 to 1.75%		--
General obligations—			
3s 1949-51 J-J	b1.00 to 1.20%		--
1.10s 1952-65 J-J	b1.10 to 1.80%		--
OREGON			
4½s h'way 1947-49 (s-a) A-O	b0.30 to 0.60%		--
Multnomah County—			
4¼s 1949-56 F-A	b0.50 to 1.05%		--
4s bridge 1947-55 J-D	b0.30 to 1.00%		--
Portland—			
5s harb dev 1947-50 M-N	b0.30 to 0.65%		--
4½s 1947-60 M-N	b0.30 to 1.15%		--
4½s ref water 1947-53 J-J	b0.30 to 0.85%		--
4s water 1947-58 J-J	b0.30 to 1.15%		--
3s ref imp 1947 J-D	b0.30 to 0.40%		--
1½s ref imp 1947-55			
opt 1947 M-N	b0.30 to opt		--
Sewer disposal—			
3s 1947-48 M-N	b0.30 to 0.50%		--
1½s 1949 M-N	--	--	0.70
1s 1950-54 M-N	b0.60 to 0.95%		--
1¼s 1955-60 opt '55 M-N	b0.95 to 1.15%		--
1½s 1961-64 opt '55 M-N	b1.10 to 1.20%		--
1¼s 1965-66 opt '55 M-N	b1.20 to 1.25%		--
PENNSYLVANIA			
5s July 1 1951 series C J-J	b0.85 less ½		--
4¼s 1949 J-J	b0.70 less ½		--
Highway 4s Apr 1 1952	b0.85 less ¾		--
3¾s turnpike revenue—			
1947-68 F-A	105¾	106⅛	--
Allegheny Co 4¾s 1947-62 A-O	b0.75 to 1.70%		--
4¼s July 1947-58 J-J	b0.75 to 1.65%		--
4s 1947-58 M-S	b0.75 to 1.65%		--
2¾s April 1 1947-67 A-O	b0.75 to 1.70%		--
2½s 1947-68 J-D	b0.75 to 1.65%		--
2¼s May 1 1947-70	b0.75 to 1.70%		--
2s 1947-71 M-N	b0.75 to 1.70%		--
1⅞s 1947-72 M-N	b0.75 to 1.70%		--
1½s 1947-73 F-A	b0.75 to 1.65%		--
1½s 1974-76 F-A	b1.65 less 1		--
1⅜s 1947-65 M-S	b0.75 to 1.60%		--
1¼s 1947-73 J-D	b0.75 to 1.70%		--
1⅛s 1947-74 M-N	b0.75 to 1.70%		--
⅞s funding Aug 1 1947-54	b0.75 to 1.20%		--
Borough of Oakmont—			
2½s wat rev 1949-86 F-A	b1.00 to 2.00%		--
Allentown 4½s 1947-59 J-D	b1.00 to 1.50%		--
S D 1s 1948-74 F-A	b0.75 to 1.55%		--
Altoona 4¼s 1947-60 M-S	b0.75 to 1.80%		--
Bethlehem School Dist—			
4s 1947-50	b0.50 to 1.10%		--
Del Riv Jt Comm Bridge			
Phila-Camden—			
Ref bridge 3s 1947-1948	100	--	--
1s 1949-1954 J-D	100	--	--
1s June 1 1966	96	98	--
Easton (Water Works)—			
2¾s 1947-66 M-S	b0.75 to 1.60%		--
4¼s 1947-60 F-A	b0.75 to 1.55%		--
Fayette County—			
4¼s highway 1952 J-D	b1.30 less 1		--
Harrisburg—			
4s May 15 1947-53	b0.60 to 1.10%		--
Jeanette 4½s 1947-56 M-S	b0.85 to 1.65%		--
Lackawanna Co—			
1¾s 1947-60 M-N	bPar to 98		--
Lancaster County—			
4¼s 1947-60 F-A	b0.65 to 1.25%		--
Luzerne C'nty 1s 1947-65 M-N	b0.80 to 1.65%		--
Mercer Co 5½s 1947 F-A	--	--	0.75
Philadelphia—			
5s Jan 1951 J-J	114⅝	--	--
5s June 1 '62 opt '52 J-D	119⅜	--	--
5s June 1 '82 opt '52 J-D	119⅜	--	--
4½s May 1948 J-J	104⅛	104⅞	--
4½s Nov 1 1948 J-J	105⅞	106¾	--
4¼s Dec 17 1978 opt '48 J-J	103	--	--
4s 1947-48 J-J	b100 to	102½	--
4s Feb 16 1955 J-J	118⅛	119	--
4s Nov 1 1966 J-J	123⅛	--	--
Philadelphia (Continued)			
Refunding bonds—			
3¼s July 1 1966 opt 1956	111⅝	114	--
2½s Jan 1 1947-60 J-J	b100 to	107	--
1½s 1949 J-J	100⅜	--	--
3¼s ref 1965 opt 1957	112½	113½	--
3¼s ref 1975 opt 1965	117¾	119¼	--
3¼s Jan 1 1965 opt 1955	110⅛	--	--
3¼s Jan 1 1970 opt 1956	111	113¾	--
3½s Jan 1 1968 opt 1957	111	--	--
3½s Jan 1 1966 opt 1958	111¾	114¾	--
3¼s Jan 1 1975 opt 1962	115⅝	116⅝	--
Serial bonds—			
4s 1947-53 J-J	b100 to	114¾	--
1¼s 1954-65 J-J	b99 to	94½	--
1½s 1966-83 J-J	b98 to	96	--
1¾s 1984-96 J-J	97	99	--
Philadelphia School Dist—			
4¼s 1947-59 M-N	b0.75 to 1.90%		--
4½s Apr 15 1947-55 A-O 15	b0.75 to 1.70%		--
4s 1946-56 J-D	b0.75 to 1.70%		--
1½s Sep 1 1947-63	b0.75 to 1.70%		--
1¼s 1947-70 F-A	b0.85 to	94¼	--
Pittsburgh—			
4½s 1947-59 J-D	b0.70 to 1.60%		--
2½s sch dist 1947-62 A-O	bPar to 1.65%		--
2¼s July 1 1947-56 J-J	b0.75 to 1.40%		--
1½s 1947-61 M-N	b0.75 to 1.50%		--
1s 1947-65 F-A	b0.75 to 1.60%		--
1.20s 1947-66 F-A	b0.75 to 1.60%		--
2¼s 1947-53 F-A	b0.75 to 1.35%		--
Refunding and Funding—			
2s Feb 1 1947-61	b0.75 to 1.55%		--
1s ref '44 ser A '47-'64 A-O	b0.75 to 1.60%		--
Gen Pub Improvement			
1 series A 1947-64 M-S	b0.75 to 1.60%		--
1¼s series B 1947-54 M-S	b0.75 to 1.35%		--
School District—			
3s 1947-64 F-A	b0.75 to 1.65%		--
2¼s 1947-63 J-D	b0.75 to 1.60%		--
Housing Authority of Pgh			
1st issue series A—			
3½s 1947 A-O	b0.70	less ½	--
2½s 1948 A-O	b1.00	less ¾	--
2¼s 1949 A-O	b1.10	less 1	--
2s 1950-63 A-O	--	--	--
1.80s 1964-67 A-O	--	--	--
1.90s 1968-71 A-O	--	--	--
2s 1972-75 A-O	--	--	--
2s 1976-85 A-O	--	--	--
Reading 5s impt 1947-49 J-J	b0.75 to 1.00%		--
Schuylkill County—			
4¼s 1947-55 J-J	b0.75 to 1.55%		--
Scranton 5s 1947-50 F-A	b1.00 to 1.40%		--
2¼s 1947-65 M-N	bPar to 1.85%		--
S D 1¾s 1947-63 J-J	b1.00 to 1.85%		--
1½s 1947-59 M-S	bPar to 98		--
S D 1¼s 1947-55 J-D	bPar to 1.60%		--
Scranton School District—			
4½s 1947-56 J-J	b1.00 to 1.85%		--
2¾s 1946-51 J-D	bPar to 1.35%		--
3s opt rev 1947-48 M-N	b0.75 to 0.85%		--
Wilkes-Barre (City Imp)			
2½s 1947-57 J-J	b075 to 1.70%		--
RHODE ISLAND			
3% public wks 1951-56 M-S	b0.75 to 1.15%		--
4s charit inst 1965 M-S	b1.65	1.40%	--
4s June 1 1977 J-D	b1.70	1.50%	--
4½s bridge 1970 F-A	b1.65	1.45%	--
1½s Dec 1 1947-66	b0.55 to 1.45%		--
Cranston 1¾s 1947-83 A-O	b0.40 to 1.85%		--
2½s Nov 15 1947-71	b0.40 to 1.85%		--
4s 1947-66 J-J	b0.40 to 1.80%		--
4½s Mar 15 '47-'73 M-S 15	b0.40 to 1.95%		--
Newport—			
5½s Jun 1 1947-53	b0.75 to 1.50%		--
4s May 15 1948 M-N	b1.35	1.15%	--
3½s g high sch 1954 J-D	b1.75	1.50%	--
2¼s waterwks '47-'71 M-S	b0.40 to 1.85%		--
Pawtucket 4½s 1950 J-J	b1.80	1.50%	--
4½s sewer 1952 J-D	b1.80	1.55%	--
4¼s school 1954 M-N	b1.90	1.60%	--
Providence—			
4¼s 1946-59 J-D	b0.50 to 1.60%		--
4s Oct 1 1954 A-O	b1.65	1.40%	--
4s May 2 1957 M-N 2	b1.80	1.65%	--
4s water 1962 J-D	b2.00	1.80%	--
4s Oct 1 1964 A-O	b2.00	1.80%	--
4s 1947-50 J-D	b0.50 to 1.25%		--
3s 1946-51 J-D	b0.50 to 1.40%		--
2¾s 1951-59 F-A	b1.10 to 1.45%		--
2¼s 1947-57 F-A	b0.50 to 1.45%		--
2s 1947-61 A-O	b0.50 to 1.50%		--
2s June 1 1947-65	b0.50 to 1.65%		--
1¾s Apr 1 1947-63	b0.50 to 1.60%		--
1⅜s 1952-71 J-D	b0.90 to 1.375%		--
WPA School Loan—			
3s 1947-65 J-J	b0.60 to 1.85%		--
Woonsocket—			
6s fdg 1947-61 M-N	b0.60 to 2.00%		--
4½s 1947-67 J-D	b0.60 to 2.10%		--
4¼s Jun 1947-57 J-D	b0.50 to 1.90%		--
5s funded 1947-59 A-O	b0.60 to 1.90%		--
SOUTH CAROLINA			
4s institutional 1947-59 J-J	b0.50 to 2.00%		--
3¼s ref 1947-55 opt 1950	b0.50 to 2.10%		--
State Highway Ctf of indebt			
4½s 1947-53 J-D	b0.50 to 1.50%		--
3¼s 1947-49 J-D	b0.50 to 0.90%		--
3s 1947-52 J-J	b0.50 to 1.40%		--
2¾s 1947-54 A-O	b0.50 to 1.40%		--
2¾s 1949-58 A-O	b0.50 to 1.50%		--
1¾s 1947-50 F-A	b0.50 to 1.25%		--
1¾s 1947-52 M-S	b0.50 to 1.25%		--
1½s 1948-55 M-S	b0.80 to 1.30%		--
1s 1947-54 J-D	b0.50 to 1.15%		--
Charleston—			
3¼s wat wks 1947-78 A-O	b0.50 to 2.10%		--
Columbia 4½s water 1947 J-J	b0.75	0.50%	--
Greenville 3½s 1947-76 M-N	b0.50 to 2.10%		--
* Water Works refunding—			
1.70s 1947-59 J-J	b0.50 to 1.60%		--

*Ohio municipal bonds issued Jan. 1, 1913, are taxable. All bonds issued prior to that date are tax-exempt. b Basis. f Flat price.

STATE AND MUNICIPAL BONDS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
Greenville County—			
4½s 1947-55 J-J	b0.50 to 1.50%		—
Greater Greenville Sew Dist			
4½s 1967 M-N	b2.00—	1.75%	—
3s sewer 1947-59 J-D	b0.50 to	1.75%	—
2¾s sewer 1949-58 J-D	b0.50 to	1.75%	—
Kershaw County—			
5s highway 1947 F-A	b0.75	0.50%	—
Spartanburg—			
4½s water 1947-65 J-J	b0.50 to	1.90%	—
2½s 1947-62 J-J	b0.50 to	1.75%	—
2¾s 1947-63 J-J	b0.50 to	1.80%	—
Sumter County 5s 1947-52 J-J	b0.50 to	1.50%	—
SOUTH DAKOTA			
4½s Rural Credit—			
Due May 1 1947-50 M-N	b0.75 to	1.10%	—
Ref 4s Aug 1 1947-49 F-A	b0.75 to	1.00%	—
3s ref 1950-59 opt '54 F-A	b1.00 to	1.50%	—
Corson County ref 2¼s-2½s	100½	102	—
Jackson County—			
New 2¼s-1¾s 1947-60	100	101	—
Perkins Co ref 1½s-2s-2¼s	100	101½	—
Stanley Co 15-year 3½s	101	104	—
TENNESSEE			
1¼s Sep 1 1957	b1.45	1.30%	—
1½s Sep 1 1957	b1.50	1.35%	—
1¾s Dec 1 1951	b1.25	1.10%	—
1¾s Dec 1 1956	b1.45	1.30%	—
2s Dec 1 1956	b1.50	1.35%	—
2¼s Dec 1 1956	b1.50	1.35%	—
2¼s Dec 1 1950	b1.25	1.10%	—
2¾s 1947-48 J-D	b0.80 to	0.90%	—
3¼s 1948 J-D	b0.90	0.80%	—
3.90s Sep 1 1955-58	b1.55	1.40%	—
4s July 1 1947-55	b0.75 to	1.55%	—
4½s July 1 1947-67	b0.75 to	1.70%	—
6s April 15, 1947-	b0.80	0.70%	—
Carter County—			
Ref 4¼s April 1 1947-67	b1.00 to	2.75%	—
Chattanooga—			
Electric Power Revenue—			
Series AA—			
2s 1960-64 J-J	104	—	—
1¾s 1964-66 J-J	b101¾ to	101½	—
1½s 1967-69 J-J	b100 to	102	—
4½s school 1956 A-O	b2.20	2.00%	—
4¾s Memorial Aud '52 M-N	b2.00	1.80%	—
5s hospital 1954 M-S	b2.20	2.00%	—
Davidson County —			
4½s highway 1947 J-J	b0.75	0.50%	—
5s Co memor 1947-50 J-J	b0.50 to	1.10%	—
Fayette County—			
4¾s road 1958 J-J	b2.25	2.00%	—
Gibson County 4½s 1947-58	b0.50 to	2.00%	—
Hamilton County—			
4½s refunding 1957 A-O	b2.00	1.85%	—
4¾s Feb 1 1960	b2.10	2.00%	—
Johnson City ref 3½s 1947-70	b0.50 to	2.80%	—
Electric Revenue ser A			
1¼s 1954-65 J-D	b100¾ to	98½	—
Knox County 4½s 1951 M-N	b1.10	1.00%	—
Knoxville—			
General obligation 4½s	b2.50	2.25%	—
General obligation 4¾s	b2.50	2.25%	—
General obligation 5s	b 2.60	2.35%	—
Funding 5½s Sept 1950	b1.50	1.35%	—
Water 4½s	b2.25	2.00%	—
4s funding 1952-62 A-O	b1.60 to	2.10%	—
Electric System Revenue			
3½s 1947-54 J-J	b0.50 to	2.00%	—
3¼s 1955-58 J-J	b2.00 to	2.20%	—
Housing Authority—			
Ref 6s 1947-50 J-D	b0.30 to	0.60%	—
Ref 5¼s 1951 J-D	—	—	0.70
Ref 1s 1952-65 J-D	b0.60 to	1.20%	—
Ref 1¼s 1966-76 J-D	b1.00 to	98	—
Madison Co 4¾s 1947-49 J-D	b0.40 to	0.75%	—
Memphis 5s July 1954 J-J	b1.50	1.35%	—
5s river term 1947-48 A-O	b0.40 to	0.70%	—
4¾s water 1947-62 J-J	b0.40 to	1.75%	—
4½s water 1949 J-J	b1.00	0.90%	—
4½s park 1959 A-O	b2.20	2.00%	—
4¼s 1947-55 J-D	b0.40 to	1.20%	—
4s 1947-53 M-S	b0.40 to	1.20%	—
Gas Plant—			
3¼s 1947-49 J-D	b0.40 to	0.70%	—
2.10s 1947-54 J-D	b0.40 to	1.20%	—
Electric Plant—			
3¼s 1947-49 J-D	b0.50 to	0.70%	—
2.10s 1950-69 J-D	b1.60 to	2.00%	—
1.40s 1955-59 J-D	b1.00 to	1.75%	—
Board of Education—			
1.20s 1947-64 A-O	b0.40 to	99	—
4s 1947-50 J-J	b0.40 to	1.00%	—
1s 1951-75 J-J	b0.60 to	1.30%	—
Montgomery Co 5s Cumberland River Bridge 1953 F-A	b1.40	1.20%	—
Nashville—			
5s Mar 1947-60 M-S	b0.40 to	1.75%	—
5s Memor Sq '47-'50 M-S	bpar to	1.10%	—
4½s hospital 1947-56 J-J	b0.40 to	1.40%	—
4½s 1947-68 M-N	b1.00 to	2.00%	—
4¼s 1947-67 J-J	b0.40 to	2.00%	—
1½s 1947-61 A-O	b0.40 to	1.60%	—
¾s 1950-55 J-D	b0.60 to	0.75%	—
1s 1956-74 J-D	b0.80 to	99½	—
Street improvement—			
3s 1947-51 F-A	b0.50 to	0.85%	—
1.10s 1952-69	b1.10 to	97½	—
Robertson Co 4¼s rd '48 F-A	b0.75	0.60%	—
Shelby County—			
4s courthouse 1957 A-O	b1.75	1.65%	—
5s aud mkt house 1949 M-S	b1.15 to	0.85%	—
4¾s jail 1947-51 M-S	b0.50 to	1.00%	—
Smith Co 5¼s 1947-58 J-J	b0.50 to	2.00%	—
Tipton County—			
4¾s road July 2 '47-'48 J-J	b0.40 to	0.70%	—
Washington County—			
5s funding Jan 1 1954 J-J	b1.75	1.50%	—
White County—			
3½s highway 1955 M-S	b2.00	1.75%	—

Bonds—	Yield Basis or Bid	Ask	To Net
TEXAS			
Amarillo 4¾s 1947-58 M-S	b0.50 to	1.70%	—
Austin—			
4¾s 1947-61 J-J	b0.50 to	1.50%	—
4½s 1947-53 J-J	b0.40 to	1.20%	—
4¼s 1954-58 J-J	b1.20 to	1.30%	—
Beaumont—			
5s 1947-65 A-O	b0.50 to	1.80%	—
4½s 1947-70 J-J	b0.50 to	1.90%	—
4s 1953-77 A-O	b1.10 to	1.90%	—
3½s 1947-52 A-O	b0.50 to	1.30%	—
Brazos River Conservation & Reclamation District—			
2¼s 1947-55 M-N	b0.50 to	1.25%	—
Corpus Christi 5s fd '67 F-A	b3 10	3.00%	—
Seawall 2½s 1947-52 A-O10	b0.75 to	1.30%	—
3s 1946-65 J-D	b0.75 to	2.10%	—
2¾s 1966 J-D	99	101	—
Dallas—			
5s 1947-60 M-N	b0.40 to	1.40%	—
4½s 1947-70 M-N	b0.40 to	1.40%	—
4s school 1947-51 J-J	b0.40 to	1.75%	—
2½s 1947-57 J-J	b0.40 to	1.20%	—
2¼s voted 1947-58 F-A	b0.40 to	1.25%	—
1.05s July 1 1947-64	b0.40 to	1.10%	—
1s 1947-65 M-N	b0.40 to	1.10%	—
1s April 1 1947-66	b0.40 to	1.07%	—
Dallas Co 4½s Apr 10 1951	b1.00 to	1.10%	—
El Paso—			
5s w w purch 1950 A-O	—	—	1.25
4¾s 1947-60 A-O	b0.75 to	2.25%	—
Fort Worth—			
5s 1951 A-O	b1.10	1.00%	—
5s 1947-59 J-D	b0.45 to	1.50%	—
4¼s 1947-64 F-A	b0.45 to	1.60%	—
4¼s 1947-64 F-A	b0.45 to	1.50%	—
Ind Sch Dist 4s '47-'64 F-A	b0.40 to	1.60%	—
3¾s Nov 1 1947-67 M-N	b0.40 to	1.65%	—
2½s 1947-53 A-O	b0.40 to	1.15%	—
2¼s 1954-66 A-O	b1.20 to	1.60%	—
Airport & Street Imp—			
4s 1947-51	b0.40 to	0.80%	—
1s 1952-63	b0.80 to	1.15%	—
1¼s 1964-71	b1.20 to	1.30%	—
Galveston—			
5s 1947-56 A-O	b0.40 to	1.15%	—
3½s 1947-1951 F-A	b0.50 to	1.00%	—
1s 1952-1964 F-A	b1.05 to	1.25%	—
Grimes County—			
5½s road 1947-54 A-O 10	b0.40 to	1.30%	—
Harris County—			
4½s Apr 10 1947-56 A-O 10	b0.40 to	1.20%	—
2.20s Mar 10 1947-62	b0.40 to	1.40%	—
1.70s 1947-75 F-A	b0.40 to	1.60%	—
1⅝s 1952-61 J-D	b1.00 to	1.50%	—
Flood Control District			
1¾s 1947-65 F-A	b0.40 to	1.60%	—
Houston—			
4¾s Sep 1947-52 M-N	b0.40 to	1.15%	—
4½s 1947-57 J-J	b0.40 to	1.30%	—
2¼s 1947-55 J-J	b0.50 to	1.25%	—
2¼s 1947-76 M-N	b0.85 to	0.99%	—
2s 1947-76 M-N	b0.85 to	2.25%	—
1¾s Apr 1 1947-71	b0.40 to	1.25%	—
1¼s 1947-65 F-A	b0.40 to	1.20%	—
1s Apr 1 1947-71	b0.40 to	1.20%	—
Prior lien wat revenue			
4¼s 1947-51 A-O	b0.75 to	1.25%	—
2s 1952-69 A-O	b1.30 to	2.10%	—
Houston S D 5s Feb 1952	b1.20	1.10%	—
4¾s 1946-51 J-D	b0.40 to	1.20%	—
Independent Sch Dist:			
2½s 1947-58 F-A	b0.50 to	1.20%	—
2s 1959 F-A	—	—	1.25
1¾s 1960-75 F-A	b1.20 to	1.40%	—
Lower Colorado River Auth—			
Revenue 3s 1954-60 M-N	b1.50 to	2.10%	—
Revenue 2¾s 1961-70 M-N	b2.20 to	2.40%	—
Revenue 2½s May 1 1975	—	102	—
Palestine 5s sch Aug 1 1949 1954 1959 1964	b1.25 to	2.50%	—
Port Arthur 5s 1947-70 F-A	b0.50 to	1.70%	—
Seawall & Breakwater bonds			
1½s June 15 1947-53	b0.60 to	1.00%	—
1¼s June 15 1954-58	b1.10 to	1.25%	—
1¼s June 15 1959-61	—	99½	—
San Antonio—			
5½s w w 1947-65 M-N	b0.40 to	1.50%	—
5s Sep 1947-59 M-S	b0.40 to	1.30%	—
4½s 1947-67 J-J	b0.50 to	1.50%	—
4¼s 1947-68 F-A	b0.40 to	1.50%	—
3s July 1 1947-51 J-J	b0.40 to	0.90%	—
2½s Nov 1 1947-52	b0.80 to	1.30%	—
2s Nov 1 1953-55	b1.40 to	1.60%	—
1¾s Nov 1 1956-62	b1.70 to	1.95%	—
2s Nov 1 1963-66	—	100	—
Independent School Dist.—			
1.30s Jan 1 1947-60	b0.50 to	1.25%	—
Texas Technological College—			
2¾s 1950-65 M-N	b1.10 to	2.10%	—
2¾s 1966-72 M-N	b2.11 to	2.30%	—
2¼s 1973-90 M-N	b2.30 to	2.40%	—
2¼s 1980-83 M-N	—	—	2.29
Waco 4½s 1947-68 J-J	b0.50 to	2.35%	—
Wichita County—			
Water Impt Dist No 1—			
4¼s ref Apr 1 1953-64	b1.75 to	2.40%	—

UNITED STATES

See pages 3 and 78

UTAH

1½s refunding 1947-55 M-S	b0.70 to	1.20%	—
Ogden (Wat Wks Rev)			
4s 1947-64 M-N	b0.70 to	1.75%	—
Salt Lake City—			
4s ref 1947-65 A-O	b0.70 to	1.75%	—
Salt Lake City Sch Dist—			
4s May 1 1949 M-N	b1.00	0.90%	—
2½s refunding 1958 M-N	b1.45	1.30%	—

Bonds—	Yield Basis or Bid	Ask	To Net
VERMONT			
3¾s 1946-48 J-D	b0.25 to	0.60%	—
4¼s Oct 1 1947-49 A-O	b0.25 to	0.75%	—
Brattleboro 4s 1947-51 J-J	b0.30 to	0.80%	—
Burlington—			
4¼s city hall 1946-55 J-D	b0.25 to	1.10%	—
Rutland (School Debt)—			
4s 1947-48 F-A	b0.35 to	0.70%	—
Airport purchase money Gen & imp			
¾s Feb 1, 1951-60	b0.80 to	1.10%	—
VIRGINIA			
4s (Commonwealth) 1962	b1.20	1.10%	—
2¼s refunding 1947-60 J-J	b0.75 to	1.10%	—
Alexandria 3s 1946-83 J-D	bPar to	2.00%	—
2½s Dec 15 1946-77	b0.60 to	1.90%	—
Arlington County—			
5¼s 1947-54 F-A	b0.75 to	1.40%	—
Bristol 5¼s 1947-53 J-J	b0.75 to	1.50%	—
Charlottesville 5s 1958 J-J	b1.40	1.20%	—
Danville 4½s 1947-50 J-J	b0.60 to	1.00%	—
Hampton Roads Sanitation—			
District Commission—			
4s Sept 1 1949	—	—	1.00
3½s Sept 1 1950	—	—	1.15
3s Sept 1 1951	—	—	1.25
2¾s Sept 1 1952	—	—	1.40
2½s Sept 1 1953-54	b1.50 to	1.55%	—
2¼s Sept 1 1955-59	b1.60 to	1.75%	—
2s Sept 1 1960-74	b1.80 to	2.00%	—
Sinking fund revenue—			
1¾s series A Sept 1 1974	—	100	—
1⅞s series B Sept 1 1974	—	99½	—
2s series C Sept 1 1974	—	99½	—
Henrico County			
School 5s 1947-50 J-J	b0.65 to	1.00%	—
4½s June 1 1957 J-D	b1.40	1.30%	—
Lynchburg 4s 1947-59 J-J	b0.50 to	1.20%	—
Newport News—			
4½s 1947-58 F-A	b0.50 to	1.40%	—
Norfolk—			
1.70s water 1947-67 J-D	b0.75 to	1.75%	—
1.70s gen imp 1953-71 F-A	b1.30 to	1.80%	—
1.80s gen imp 1953-62 J-D	b1.40 to	1.80%	—
2¼s gen imp 1953-67 M-N	b1.40 to	1.80%	—
2¼s 1953-62 M-N	b1.40 to	1.80%	—
2.40s water 1946-67 J-D	b0.60 to	1.85%	—
3s 1953-62 J-D	b1.40 to	1.80%	—
4½s 1947-72	b0.65 to	2.20%	—
5% water May 1952	b1.25	1.10%	—
5% port terminal May 1952	b1.25	1.10%	—
Petersburg 4½s 1952 A-O	b1.30	1.20%	—
Portsmouth 5½s 1951 F-A	b1.20	1.00%	—
4½s 1947-54 J-J	b0.75 to	1.50%	—
5s water 1948 J-D	b0.85	0.60%	—
Richmond—			
4½s 1958 J-J	b1.25	1.10%	—
4½s July 1 1964 J-J	b1.50	1.30%	—
4¼s July 1 1965 J-J	b1.50	1.40%	—
2½s 1947-53 J-J	b0.50 to	1.00%	—
1½s Jan 1 1947-60	b0.60 to	1.10%	—
1s 1947-61 J-J	b0.50 to	1.00%	—
Roanoke—			
2¾s water 1947-68 A-O	b0.60 to	1.60%	—
2¼s Jan 1 1947-58 J-J	b0.60 to	1.30%	—
4½s 1947-56	b0.60 to	1.50%	—
Gen obligation—Wat System			
5s 1947-52 J-J	b0.60 to	1.00%	—
1¼s 1953-75 J-J	b0.90 to	97½	—
Staunton 5s 1947-58 M-S	bPar to	1.50%	—
Washington County—			
5s school 1947-49 J-J	b0.75 to	1.30%	—
WASHINGTON			
4% gen oblig 1948-50	b0.75 to	0.90%	—
3¾% gen oblig 1950-51	b0.90 to	0.95%	—
3½% gen oblig 1951-52	b0.95 to	1.05%	—
Clark County—			
Refunding 6s 1953 M-N	—	—	1.50
Everett 4½s 1947-59	b0.70 to	1.85%	—
King County—			
4¾s bridge 1947-49 M-N	b0.70 to	1.00%	—
4¼s 1947-50 M-N	b0.70 to	1.10%	—
Port of Seattle—			
5s 1947-55 M-S	b0.70 to	1.60%	—
4½s Jan 1947-55 J-J	b0.85 to	1.65%	—
Seattle—			
5s lt & pow 1947-56 A-O	b0.85 to	1.65%	—
4¾s lt & pow 1947-58 M-N	b0.70 to	1.75%	—
1¾s Sewer 1948-51 M-S	b0.85 to	1.35%	—
1¾s Sewer 1952-66 M-S	b1.25 to	2.00%	—
1½s refunding 1947-59 M-S	b0.75 to	1.65%	—
General obligations—			
4½s 1947-55 A-O	b0.80 to	1.65%	—
4¼s 1947-57 A-O	b0.80 to	1.80%	—
4s 1947-53 M-N	b0.70 to	1.35%	—
Seattle Light & Power			
3¾s 1947-53 A-O	b0.80 to	1.35%	—
3½s 1947-54 A-O	b0.85 to	1.50%	—
2½s 1954-70 J-J	b1.00% to	Opt	—
Seattle School Dist No 1—			
4s 1947-50 M-N	b0.75 to	1.10%	—
Kings County—			
1¾s 1948-49 M-N	b0.90 to	1.00%	—
1¼s 1950-66 M-N	b1.00 to	1.90%	—
Spokane—			
4½s park 1962 J-J	—	—	1.80
4s & 4¼s ref 1947-51 J-J	b0.75 to	1.10%	—
3½s ref 1947-54 J-J	b0.75 to	1.40%	—
4¾s 1947-54 M-S	b0.75 to	1.40%	—
5¾s 1947-53 J-J	b0.90 to	1.45%	—
Spokane Co School Dist No 81 2, 1¾, 1¼ and 1s due Sep 1 1947 to 1967	b0.85 to	1.90%	—

(Continued on page 96)

b Basis. f Flat price.

Banks and Trust Companies

STATE AND NATIONAL BANK STATEMENTS

Quotations in this department are given per share, not per cent, except for stocks of Canadian Institutions, and are as near as possible for the *closing day of the month preceding date of issue*, though often are nominal. An asterisk (*) denotes sales.

Figures of deposits, capital and profits for the National banks are from the Comptroller's last call; for all other institutions they are the latest obtainable, direct returns being procured by us where no periodic statements are required. For the Clearing House banks of New York, deposits are taken from the latest weekly statement.

ALABAMA

National Banks Sept. 30—State Institutions Sept. 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
Birmingham—		$	$	$	Nominal Per Share	
Bank for Sav & Trusts	50	d100,000	a158,974	7,855,619	--	--
Birmingham Tr & Sav	50	1,200,000	3,475,869	102,373,983	--	--
First Natl Bank	25	5,000,000	6,966,424	215,717,314	64	67½
Mobile—						
Amer Natl Bank & Tr	25	375,000	o484,151	14,084,451	--	--
First National Bank	25	1,000,000	o2,491,025	78,215,885	--	--
Merchants Natl Bank	20	1,250,000	2,475,000	90,866,085	76	78
Montgomery—						
Alabama Nat Bank	10	300,000	691,333	20,127,111	28	29
First National Bank	25	1,000,000	1,713,490	58,446,353	28½	29½
Union Bank & Tr Co	10	200,000	o325,311	13,180,325	30	--
Selma—						
City National Bank	100	200,000	350,913	8,734,985	175	185
Peoples Bank & Tr Co	25	120,000	o357,631	9,672,183	75	85
Selma National Bank	100	200,000	o307,598	6,187,489	140	150
Selma Tr & Sav Bk	100	100,000	o160,231	3,377,419	125	--

ARIZONA

National Banks Sept. 30—State Institutions Sept. 30

Bisbee—						
Miners & Merch Bk	100	250,000	470,186	7,200,725	--	--
Phoenix—						
First Nat Bk of Ariz	†20	550,000	1,117,011	67,746,669	k48	50
Phoenix Sav Bk & Tr	†25	247,500	524,357	11,786,845		
Valley National Bank	5	3,000,000	o5,547,324	211,063,348	16½	17½
Tucson—						
So. Arizona Bk & Tr	100	250,000	1,069,576	44,019,108	--	--

ARKANSAS

National Banks Sept. 30—State Institutions June 29

Fort Smith—						
City National Bank	25	150,000	o121,749	9,043,358	--	--
First National Bank	100	500,000	1,469,456	26,119,489	--	--
Merchants Nat Bank	25	500,000	970,233	25,846,174	--	--
Little Rock—						
Commercial Nat Bank	20	300,000	1,299,026	30,237,130	118	125
Peoples Nat Bank	25	200,000	386,523	14,979,456	45	50
Twin City Bank (The)	25	100,000	150,653	7,140,990	--	--
Union Nat Bank	20	1,000,000	o1,357,747	51,701,497	42	47
W B Worthen Co	50	d645,000	298,013	16,855,855	--	--
Pine Bluff—						
Nat Bk of Commerce	100	d100,000	o253,577	9,508,047	--	--
Simmons Nat Bank	100	500,000	1,740,047	36,954,411	425	450

CALIFORNIA

National Banks Sept. 30—State Institutions Sept. 30

Long Beach—						
Farm & Merch Bank	100	1,000,000	1,478,151	70,838,830	--	--
Western Bank	50	225,000	340,941	9,954,842	--	--
Los Angeles—						
California Bank	25	6,500,000	10,025,684	443,213,097	--	--
Citizens Natl Trust & Savings Bank	20	5,000,000	8,062,673	345,212,671	--	--
Farmers & Mer Nat	100	6,000,000	o7,850,000	283,113,606	--	--
Secur-First Nat Bank	20	24,000,000	64,297,123	1644697066	--	--
Union Bank & Trust	50	3,500,000	o4,829,629	145,851,490	--	--
Oakland—						
Central Bank	25	2,000,000	5,972,231	118,288,901	--	--
Farmers & Mer Sav	100	300,000	o653,845	27,017,998	--	--
Oakland Bk of Com	50	775,100	a460,429	25,480,237	--	--
Pasadena—						
Citizens Coml Tr & S	10	300,000	1,094,566	14,913,85	--	--
First Tr & Sav Bank	25	1,000,000	1,907,374	46,164,76	--	--
Pasadena-First Nat Bk	20	150,000	o286,357	12,376,14	--	--
Union Nat Bank	100	300,000	480,224	13,064,579	--	--
Sacramento—						
Capital Nat Bank	100	891,250	4,225,582	119,504,106	--	--
Citizens Bk of Sacra	100	50,000	o257,000	7,979,000	--	--
Merchants Nat Bank	100	241,125	190,571	14,822,278	--	--
San Bernardino—						
American Nat Bank	50	d175,000	o335,750	20,786,231	--	--
San Diego—						
First Nat Tr & Sav Bk—						
Common	g10	1,000,000	2,880,799	98,933,295	39	--
Preferred		700,000				
San Diego Tr & Sav Bk	25	500,000	1,709,667	34,309,511	100	--
Security Tr & Sav Bk	10	800,000	o922,780	42,974,910	27	35
U S National Bank	100	d500,000	o181,431	19,227,069	150	--

CALIFORNIA

National Banks Sept. 30—State Institutions Sept. 30

San Francisco—						
Anglo-Calif Nat Bank	20	15,000,000	11,745,650	450,588,488	--	*32⅛
Bank of Calif N A	80	8,500,000	9,500,382	313,582,946	220	225
Bank of Amer Nat Tr & Savings Assn	12½	o106,608,075	133,888,932	5238524328	44	46
Bank of Montreal	100	1,000,000	o273,007	11,565,784	--	--
Canadian Bk of Com	100	1,300,000	683,386	32,683,708	--	--
Crocker First Nat Bk	100	6,000,000	12,894,284	312,195,874	321	--
The San Fran Bank	1,000	1,000,000	o16,716,802	266,357,573	17,000	--
Pacific Nat Bank	100	1,000,000	o698,716	32,078,577	175	--
Wells Fargo Bank & Union Trust Co	100	9,000,000	10,689,261	521,374,910	--	*328
American Trust Co—						
Common	20	7,577,782	16,128,392	939,466,119	55	58
Preferred	50	7,286,100			53	55
San Jose—						
First National Bank	100	750,000	o1,184,412	35,541,691	--	--
Santa Ana—						
Commercial Nat Bk	12½	125,000	o257,751	10,304,572	--	--
First National Bank	100	600,000	o1,106,092	29,712,372	--	--
Stockton—						
Stockton S & L Bank	100	1,000,000	1,328,004	38,149,089	--	--
Union Safe Dep Bank	100	375,000	o363,985	12,182,036	--	--

CANADA

(See page 96)

COLORADO

National Banks Sept. 30—State Institutions Sept. 30

Colorado Springs—						
Colorado Sav Bank	20	50,000	224,407	7,053,866		
Colorado Springs Nat Bk—						
Common	100	150,000	289,278	11,113,824	No Recent Sales	
Preferred class A	100	39,000				
Exchange Nat Bank	100	300,000	583,520	16,774,197		
First National Bank	100	300,000	813,198	28,823,956		
Denver—						
American Nat Bank	50	500,000	o1,321,580	34,758,503	70	80
Central Bank & Tr	100	350,000	o650,469	32,729,379	200	250
Colorado Nat Bank	100	1,500,000	3,308,702	105,669,264	90	95
Colorado State Bank	100	50,000	o238,998	10,241,575	--	--
Denver Nat Bank	50	1,260,000	3,115,276	106,215,803	138	143
First National Bank	100	1,500,000	5,216,371	167,327,356	275	300
National City Bank	50	100,000	o174,015	6,954,938	--	--
Union National Bank	100	100,000	143,818	7,011,912	--	--
U S National Bank	100	1,100,000	3,558,617	75,892,935	60	65
Internat Trust Co	100	1,000,000	2,683,209	45,213,996	225	250
Pueblo—						
First National Bank		500,000	2,546,519	39,876,384		
Minnequa Bank	100	75,000	210,887	5,460,340	No Recent Sales	
Pueblo Sav & Tr Co—						
Common	100	100,000	411,832	14,125,043		
Preferred	100	168,000				

CONNECTICUT

National Banks Sept. 30—State Institutions Sept. 30

Bridgeport—						
First Natl Bk & Tr Co—						
Common	5	1,200,000	1,798,865	80,885,107	14¼	15¾
Preferred	7½	770,000			--	--
Black Rock Bank & Tr	40	300,000	o236,822	8,068,459	72	75
Bridgeport-City Tr Co	25	2,200,000	2,762,621	69,462,315	58	60
North End Bk & Tr	25	300,000	o161,377	7,805,587	35	38
West Side Bank	25	200,000	535,832	9,174,860	47	50
Hartford—						
Capitol Natl Bk & Tr	25	300,000	o491,330	14,767,809	60	--
Conn River Bkg Co	50	500,000	1,006,219	14,612,687	230	260
First National Bank	100	1,150,000	1,420,791	24,548,781	200	--
Glastonbury Bk & Tr	50	100,000	345,107	5,386,039	120	--
Hartford Nat'l Bk & Trust Co	25	4,000,000	6,002,981	136,729,403	28½	30½
Phoenix St Bk & Tr	100	1,600,000	3,594,548	70,063,701	345	365
East Hartford Tr Co	25	150,000	281,309	7,386,746	50	--
Hartford-Conn Tr Co		4,400,000	6,772,776	116,963,939	83	87
Park Street Trust Co	25	100,000	432,808	9,903,821	56	--
Riverside Trust Co	25	250,000	341,044	12,548,639	40	--
Simsbury Bk & Tr Co	25	125,000	203,932	5,482,132	40	--
South End Bk & Tr. Co.—						
Common	25	50,000	209,596	4,787,198	40	--
Preferred	100	50,000			--	b100
Travelers Bk & Tr Co	100	500,000	1,521,861	16,867,506	y100	--
Windsor Trust Co	25	100,000	199,074	4,869,602	69	--

*Sale price. †Controlled by the Transamerica Corp. of San Francisco, Calif.

a Dec. 31, 1945. c Includes savings deposits. d Common and preferred stock outstanding. g Quotations for the San Diego First National Co., which controls 97% of the stock of the First National Trust & Savings Bank of San Diego, Calif. k Unit quotation representing one share First National Bank of Arizona and one share of Phoenix Savings Bank & Trust Co., both of Phoenix, Ariz. n New stock. o June 30, 1946.

CONNECTICUT

National Banks Sept. 30—State Institutions Sept. 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per Share	Ask Per Share
Meriden—						
Home National Bank	25	500,000	680,657	17,120,499	68	70
Meriden Tr & S D Co	100	100,000	f130,772	t16,861,204	135	—
Puritan Bank & Tr Co	25	150,000	f138,036	3,845,103	30	—
New Haven—						
Amer Bank & Tr Co	100	200,000	f386,351	8,975,969	110	—
Community Bank & Trust Co	25	206,250	s116,364	6,325,401	34	—
First Natl Bk & Tr Co	50	2,205,000	4,217,115	71,905,482	68	—
New Haven Bank NBA	50	800,000	2,081,509	24,593,017	98	—
Second Natl Bank	50	1,000,000	f1,487,690	36,333,675	92	—
Tradesmen's Natl Bk	100	350,000	f230,863	10,524,704	110	—
Un & N Haven Tr Co	100	1,500,000	f2,445,546	42,472,603	133	—
New London—						
Natl Bk of Commerce	100	300,000	948,776	11,071,942	—	—
New London City Natl Bank	25	250,000	f336,363	9,194,017	—	—
Union Bank & Tr Co	100	300,000	202,260	5,132,022	—	—
Winthrop Trust Co	25	200,000	f117,172	2,824,661	—	—
Norwich—						
Uncas-Merch Natl Bk	100	200,000	301,608	5,126,864	125	130
Stamford—						
First Stamford Nat'l Bank & Trust Co	100	1,000,000	f1,461,942	24,411,075	155	165
Fidelity Title & Tr Co	100	200,000	1,145,722	16,070,225	225	250
Stamford Trust Co	100	700,000	1,636,150	21,691,722	155	165
Waterbury—						
Citiz & Mfrs Natl Bk	100	600,000	1,377,001	28,233,059	180	—
Waterbury Natl Bank	25	400,000	625,747	16,087,352	41	—
Colonial Trust Co	25	500,000	3,522,619	21,496,191	130	—
Waterbury Trust Co	100	300,000	f428,746	12,214,506	90	—

DELAWARE

National Banks Sept. 30—State Institutions Sept. 30

Wilmington—						
Central National Bk	100	350,000	624,385	8,269,030	170	—
Farmers Bank	50	500,000	f4,633,903	45,006,835	430	—
Industrial Trust Co	25	625,000	1,816,181	11,131,274	85	95
Colonial Trust Co		120,840	s34,885	1,634,577	—	—
Commercial Trust Co	10	250,000	f257,099	2,557,257	—	—
Delaware Trust Co	25	1,000,000	1,466,050	29,950,362	61	—
Equitable Trust Co	25	1,500,000	3,083,472	43,611,171	76	80
Security Trust Co	60	672,600	f1,411,366	30,209,053	155	—
Wilmington Trust Co	25	v4,000,000	14,020,178	186,530,749	130	—

DISTRICT OF COLUMBIA

National Banks Sept. 30—State Institutions Sept. 30

Washington—						
Anacostia Natl Bank	100	300,000	364,165	10,975,500	300	—
City Bank	10	500,000	f1,100,418	35,478,126	58	—
Columbia Natl Bank	100	250,000	f765,825	11,104,374	390	—
Bank of Comm & Sav	100	300,000	f604,089	14,043,884	325	400
Hamilton Natl Bank	20	1,750,000	2,617,444	93,154,332	51	—
Industrial Bank	10	100,000	f136,366	6,164,326	15	—
Liberty National Bk	100	500,000	873,568	36,010,405	260	—
Lincoln National Bk	100	400,000	1,128,721	35,489,186	310	—
McLachlen Bkg Corp	50	300,000	592,979	21,390,164	120	—
Natl Bank of Wash	100	1,050,000	1,020,557	28,897,814	170	—
National Capital Bk	10	300,000	470,571	10,845,342	30½	35
Natl Metropol Bank	20	800,000	2,240,970	64,723,993	90	—
Riggs National Bank	100	5,000,000	10,415,435	314,681,798	340	360
Second National Bank	60	500,000	832,403	30,101,909	148	170
Secur Sav & Com Bk	100	500,000	f680,934	27,024,572	230	—
Amer Secur & Tr Co	100	3,400,000	7,113,301	127,375,511	330	350
National Sav & Tr Co	100	1,000,000	3,614,343	44,746,832	380	—
Munsey Trust Co	100	1,250,000	1,729,299	21,097,667	135	—
Union Trust Co	50	1,000,000	3,022,448	29,644,524	175	—
Wash Loan & Tr Co	100	1,000,000	f3,376,548	52,410,112	365	—

FLORIDA

National Banks Sept. 30—State Institutions Sept. 30

Jacksonville—						
American Natl Bank	100	100,000	f93,696	5,747,344	140	175
Atlantic National Bk	10	3,000,000	4,218,640	123,849,888	21	23
Barnett N B of Jack	100	1,500,000	2,535,806	80,206,615	275	310
Florida National Bank	25	g1,500,000	5,918,026	120,706,655	95	100
Springf'd Atlantic Bk	100	50,000	165,002	7,761,561	140	160
Lakeland—						
Florida National Bank	25	g175,000	411,090	11,987,990	—	—
Miami—						
American Natl Bank	10	500,000	1,207,370	36,535,623	30	—
First National Bank	25	3,000,000	f1,949,510	101,321,819	33	—
First Trust Co	100	100,000	f144,869	t383,920	100	—
Florida Natl Bk & Tr	25	3,600,000	2,251,738	60,226,832	40	—
Little River Bk & Tr	25	150,000	s400,189	16,598,926	k40	—
Mercant Natl Bank of Miami Beach	100	100,000	s1,102,369	33,341,771	—	—
Miami Beach First Natl Bank	100	300,000	3,007,642	55,575,134	425	—
Orlando—						
First Natl Bk at Orl	20	400,000	805,718	34,280,437	—	—
Florida Bank	100	g100,000	1,020,037	24,081,417	—	—
Palm Beach—						
First National Bank	10	1,000,000	f3,062,430	42,833,015	—	—
Pensacola—						
Cit & Peoples Natl Bk	100	200,000	306,947	13,886,223	—	—
Florida Natl Bank at Pensacola	100	400,000	858,493	22,280,725	—	—
St. Augustine—						
Exchange Bk St Aug	100	125,000	f123,700	5,598,000	—	—
St Augustine Natl Bk	100	200,000	217,752	8,826,456	—	—
St. Petersburg—						
First National Bank in St Petersburg	100	300,000	f521,297	23,312,308	—	—
Florida National Bank	25	g400,000	1,051,600	30,267,736	25	—
Union Trust Co	100	a300,000	602,441	27,790,936	300	310

FLORIDA

National Banks Sept. 30—State Institutions Sept. 30

Tampa—						
Broadway Natl Bank	100	100,000	f110,244	8,140,783	—	—
Exchange Natl Bank	100	1,250,000	1,666,447	64,935,977	—	—
First National Bank	100	1,500,000	1,941,115	68,180,692	—	—
First Sav & Tr Co	100	500,000	f361,513	8,502,323	—	—
West Palm Beach—						
Atlantic Natl Bank of West Palm Beach	10	200,000	730,216	28,158,090	—	50
Fla Bank & Tr Co	100	100,000	438,566	15,507,394	—	—

GEORGIA

National Banks Sept. 30—State Institutions Sept. 30

Atlanta—						
American Sav Bank	100	200,000	s221,722	3,425,139	—	—
Bank of Georgia (The)	100	300,000	f490,908	10,506,840	—	—
Citiz & So Natl Bank	†10	r5,000,000	8,125,726	303,870,503	25¼	27
First National Bank	10	5,400,000	10,352,163	303,418,020	38	40
Fulton National Bank—Common	10	1,500,000	3,449,748	118,471,526	37	40
Ga Sav Bk & Tr Co	100	500,000	f1,164,429	14,986,329	—	—
Peoples Bank (The)	10	85,000	f93,330	4,645,716	—	—
Trust Co of Georgia	100	e2,000,000	5,933,296	94,530,096	1025	—
Augusta—						
Georgia RR Bk & Tr	100	750,000	1,240,802	27,535,993	160	167
Citiz & So Natl Bank	†10	r5,000,000	10,352,163	303,418,020	25¼	27
Natl Exchange Bank	10	e250,000	429,357	10,579,154	23	—
Columbus—						
Columbus Bk & Tr	100	e850,000	1,300,287	25,683,939	100	—
First Natl Bk of Col	100	275,000	358,819	13,140,485	—	—
Fourth National Bk	100	200,000	351,481	10,583,522	—	—
Merch & Mech Bank	10	200,000	f655,266	14,645,524	—	—
Macon—						
Citiz & So Natl Bank	†10	r5,000,000	10,352,163	303,418,020	25¼	27
City Bank & Trust Co	100	110,000	263,992	7,265,523	150	—
First Natl Bk & Tr Co	10	e500,000	6[illegible]1,081	28,247,115	—	—
Savannah—						
Citiz & So Natl Bank	10	r5,000,000	10,352,163	303,418,020	25¼	27
Liberty Natl Bk & Tr	100	500,000	435,416	17,339,230	15	—
Savannah Bk & Tr	100	500,000	f558,439	21,085,278	150	155
Citizens Bk & Tr Co—Common	100	200,000	228,230	6,341,987	—	—
Debentures		10,000				

IDAHO

National Banks Sept. 30—State Institutions June 29

Boise City—					
Idaho First Natl Bank	2,000,000	2,112,846	105,628,511	No recent sales	
First Secur Bank of Idaho N A	100	1,500,000	f3,192,596	120,266,565	
Boise Trust Co	100	125,000	f98,801	138,848	

ILLINOIS

National Banks June 29—State Institutions June 29

Aurora—						
Aurora Natl Bank	100	§240,000	u471,533	15,868,242	—	—
Merchants Natl Bank	25	500,000	u448,088	20,730,424	—	—
Old Second Natl Bk	100	400,000	391,226	15,908,359	—	—
Belleville—						
Belleville Natl Bank	100	100,000	121,726	6,130,486	—	—
Belleville Savs Bank	100	300,000	295,178	6,931,372	—	—
First National Bank	25	300,000	u629,503	18,487,179	60	—
St Clair Natl Bank	100	150,000	235,405	7,763,534	—	—
Chicago—						
Aetna State Bank	100	a400,000	309,560	17,190,449	—	—
Amer Natl Bk & Tr	100	d3,000,000	u6,586,015	201,886,096	k205	215
Avenue St Bk Oak Pk	40	500,000	u467,000	18,119,812	50	55
Bank of Chicago (The)		200,000	100,000—Prim. org.			
Belmont Natl Bk of Chic		200,000	100,000	Prim'y org.	80	—
Beverly State Sav Bk	100	100,000	398,223	13,380,129	150	—
Central National Bank	10	600,000	1,376,656	65,747,674	52	56
Chicago Term Natl Bk	30	750,000	733,208	32,331,998	60	64
Citizens Natl Bank		200,000	Beg. bus. July 20, 1946			
City Natl Bk & Tr Co	100	4,000,000	u8,675,885	321,629,338	175	185
Commercial Natl Bk		200,000	54,996	5,114,036	—	—
Cont Ill Natl Bk & Tr	33⅓	60,000,000	u110,165,189	2134474310	92	94
Cosmopolitan Natl Bk	100	400,000	379,844	20,293,792	—	—
Devon-North Town St Bk		200,000	113,380	5,545,155	—	—
District Natl Bank—Common	20	108,000	155,097	10,970,294	33	38
Preferred	30	92,000				
Drexel National Bank	40	600,000	u404,504	30,339,720	45	—
Drovers Natl Bank	100	1,000,000	u2,094,546	68,097,793	175	185
Exchange Natl Bank		600,000	482,181	24,151,426	—	—
First National Bank	100	60,000,000	u70,601,705	1980096414	214	219
Industrial Natl Bank	20	1,000,000	1,903,553	21,903,758	48	51
Kaspar Amer State Bk	20	250,000	214,815	6,748,457	11	13
Lake Shore Natl Bk	50	750,000	u1,007,507	40,748,901	110	—
LaSalle National Bank	50	600,000	701,500	51,775,509	195	205
Lawndale Natl Bank	10	500,000	791,282	31,047,068	19½	21½
Liberty Natl Bank	100	300,000	1,058,138	51,070,371	240	—
Lincoln Security Natl Bk		200,000	118,814	8,505,496	—	—
Live Stock Natl Bk	20	1,000,000	1,738,744	53,008,764	52	55
Main State Bank	100	200,000	923,434	27,826,625	250	—
Manufacturers Natl Bk	20	c250,000	f540,026	31,112,554	40	—
Marine National Bank		200,000	185,774	3,257,184		
Marquette Natl Bank	100	200,000	58,308	5,494,620	—	—
Merchandise Natl Bk	40	500,000	2,275,507	71,717,297	105	—
Mercantile Natl Bank	20	1,000,000	u1,316,618	56,157,044	39	42
Merchants Natl Bank		600,000	u976,422	38,198,214	k35	38
Metrop State Bank	100	200,000	u295,176	11,523,711	130	—
Michigan Av Natl Bk	100	500,000	250,000	Op. 7-1-46	—	—
Mid-City Natl Bank	100	400,000	959,391	47,963,290	200	225

*Sale price. †Branch of Savannah. a Includes preferred stock or debentures outstanding. b Retirement price. c Member of the Atlantic Group in Florida. d Stockholders of the American National Bank and Trust Co. of Chicago, Ill., on Nov. 13, 1946 approved an increase in capital stock from $2,000,000 to $3,000,000 through a 25% stock dividend and sale of 5,000 additional shares at par, $100 a share. e Affiliate of First National Bank of Atlanta, Ga. f June 29, 1946. g Member of the Florida National Group. h Affiliated with the Barnett National Bank of Jacksonville. k New stock. r Combined statement. s Dec. 31, 1945. t Trust funds. u Sept. 30, 1946. v Effective Nov. 23, 1946 the St. Georges Trust Co. of Newport, Del., merged into the Wilmington Trust Co. of Wilmington, Del. x Ex-dividend. y Stock owned by Travelers Insurance Co. z Ex-rights. §Aurora National Bank, Aurora, Ill., increased common capital from $160,000 to $240,000 by stock dividend.

ILLINOIS

National Banks June 29—State Institutions June 29

	Par	Capital	Surplus & Profits	Gross Deposits	Bid Nominal Per Share	Ask Nominal Per Share
Chicago (Cont.)—		$	$	$		
Mutual Nat Bk of Chic	100	500,000	r716,561	50,321,955	275	300
Natl Bank of Austin	50	400,000	338,485	24,893,818	65	—
Natl Bk of Commerce	100	500,000	425,868	29,558,319	175	—
Natl Bk of Hyde Park	20	400,000	400,524	19,558,909	40	45
Natl Bk of No Chic	100	100,000	31,644	1,553,186	—	—
Natl Boulevard Bank	100	750,000	r1,439,825	45,933,883	185	—
National Security Bk	100	500,000	701,679	38,614,233	185	—
Natl Stockyds Natl Bk		1,000,000	r4,433,159	87,508,725	—	—
North Shore Natl Bk		300,000	422,661	26,796,515	48	55
Northwest Natl Bank		300,000	307,571	27,415,812	150	—
Peoples National Bank		250,000	Charter issued Sept. 20, 1946			
Oak Park Tr & Sav Bk	50	500,000	r1,039,321	33,163,559	125	—
Pioneer Tr & Sav Bk	100	1,000,000	1,904,966	82,458,791	250	—
Sears-Com State Bank	25	600,000	1,850,572	49,713,905	80	86
Skala National Bank	100	200,000	152,008	9,949,670	—	—
South East Natl Bk	100	1 320,000	1,290,010	37,179,744	275	300
South Shore Natl Bk	100	300,000	455,547	25,939,555	200	215
State Bk of Clearing	100	200,000	192,999	10,461,667	—	—
Univ Natl Bk of Chic	100	400,000	**772,542**	**20,889,143**	145	—
Upper Ave Natl Bank	50	500,000	918,316	23,232,950	110	—
Uptown Natl Bank	25	750,000	837,598	48,393,180	62	67
West Natl Bk Cicero	20	200,000	r299,259	14,263,709	—	—
Amalg Tr & Sav Bk	100	800,000	1,013,183	32,207,341	—	—
Chicago City Bk & Tr	50	1,000,000	r1,826,133	100,667,785	150	160
Drovers Tr & Sav Bk	100	500,000	r1,159,579	27,162,263	150	160
Harris Tr & Sav Bk	100	8,000,000	r23,773,374	460,031,707	365	375
Lakeview Tr & Sav Bk	100	500,000	2,785,696	95,662,961	450	500
Northern Trust Co	100	3,000,000	r16,926,131	633,080,078	740	765
Pullman Tr & Sav Bk	100	300,000	r1,221,836	38,008,520	—	—
South Side Bk & Tr Co	10	200,000	o214,436	9,097,821	—	—
Elgin—						
Elgin National Bank	100	100,000	120,718	4,047,786	—	—
First National Bank	20	300,000	r1,163,293	22,123,698	—	—
Union Natl Bk & Tr	100	150,000	179,462	8,230,651	—	—
Peoria—						
Cent Nat Bk & Tr Co	50	600,000	r1,157,932	29,401,705	90	—
Com Natl Bk of Peoria	20	2,000,000	r1,768,415	60,326,715	28	—
First National Bank	20	660,000	r1,840,434	31,634,666	55	—
Jefferson Tr & Sav Bk	50	200,000	r495,274	19,796,474	60	—
So Side Tr & Sav Bk	100	150,000	283,129	6,177,118	65	—
Quincy—						
Broadway National Bank		150,000	Chartered Oct. 23, 1946			
Ill Natl Bank of Quincy	83⅓	250,000	596,537	16,279,622	165	—
Mercantile Tr & S Bk	100	200,000	r421,688	16,141,410	165	—
So Side Bk of Quincy	100	50,000	73,000	2,707,000	50	—
State St Bk & Tr Co	100	200,000	r339,059	6,974,096	s	—
Rockford—						
Am Natl Bk & Tr Co	40	300,000	588,706	21,998,975	100	—
Central National Bank of Rockford	100	250,000	74,166	3,584,753	100	—
City Natl Bank of Rockford	100	200,000	65,000	------	100	—
Illinois National Bank & Trust Co	100	200,000	r1,557,242	41,283,151	275	300
Third Natl Bank	40	500,000	872,779	33,160,215	65	75
Springfield—						
First National Bank	100	500,000	r1,486,404	32,841,260	—	—
Illinois Natl Bank	50	300,000	428,393	15,161,825	—	—
Springfield Marine Bk	100	500,000	r2,305,014	37,995,356	—	—

INDIANA

National Banks June 29—State Institutions June 29

Evansville—						
Citizens Natl Bank	100	500,000	r1,460,246	37,465,022	225	230
Citizens Tr & Sav Bk	100	100,000	o228,593	2,828,727	185	190
Franklin Bk & Tr Co	100	150,000	86,017	6,732,252	100	105
Indiana Tr & Sav Bk	100	100,000	123,009	3,373,944	100	105
Lamasco Bank	100	100,000	145,831	3,750,529	110	115
National City Bank	100	500,000	r1,247,380	31,051,215	200	210
North Side Bank	100	200,000	202,547	8,342,600	125	130
Old National Bank	g20	y600,000	r1,166,793	39,658,351	g44	45
Peoples Savings Bank		Mutual	2,025,000	17,525,000	—	—
Fort Wayne—						
Anthony Wayne Bank	100	200,000	212,484	6,371,007	—	—
Lincoln Nat Bk & Tr	20	1,200,000	2,062,162	70,336,737	55	60
Ft. Wayne Nat Bank	20	1,000,000	r1,613,725	46,547,170	58	60
Dime Tr & Sav Bank	20	1 282,000	o109,553	6,370,142	—	—
Peoples Tr & Sav Co	20	300,000	1,963,845	35,932,203	—	—
Gary—						
Gary National Bank	100	500,000	r1,691,666	57,400,957	250	350
Gary Tr & Sav Bank	100	1194,000	215,689	10,051,209	175	250
Indianapolis—						
American Nat Bank	10	2,000,000	r2,844,966	102,061,170	19	21
Fountain Sq State Bk	100	100,000	260,007	10,674,314	—	—
Live Stock Exch Bk	100	200,000	275,337	3,971,240	125	135
Indiana Nat Bank	100	4,000,000	r12,729,464	247,591,313	375	385
Madison Ave St Bk	100	1137,500	79,498	4,992,177	—	—
Merchants Nat Bank	100	1,250,000	4,385,036	96,615,939	335	—
Peoples State Bank	100	1 325,000	173,719	8,630,775	—	—
Bankers Trust Co	100	500,000	519,242	1,012,496	100	—
Fidelity Trust Co	10	500,000	522,110	13,672,234	95	100
Fletcher Trust Co	100	1,500,000	3,847,362	116 756,892	215	—
Indiana Trust Co	100	1,000,000	2,077,366	36,096,412	210	—
Security Trust Co	100	t 300,000	335,354	11,955,992	50	60
Union Trust Co	100	t1,000,000	3,268,326	34,502,828	373	386
South Bend—						
American Trust Co	100	1342,000	396,957	13,683,033	145	150
First Bank & Tr Co	10	1,000,000	1,259,368	43,292,545	28	29
National Bk & Tr Co	10	1,000,000	r683,429	25,847,913	17½	18
St Joseph Bk & Tr Co	20	200,000	584,097	22,410,086	63	65
Terre Haute—						
Merchants Nat Bank—						
Common	100	285,000	321,431	17,503,912	100	—
Preferred	100	215,000				
Terre Haute 1st Nat Bk	10	1,000,000	r1,423,513	47,396,974	33	—

IOWA

National Banks June 29—State Institutions June 29

	Par	Capital	Surplus & Profits	Gross Deposits	Bid Nominal Per Share	Ask Nominal Per Share
Burlington—		$	$	$		
Farmers & Merch S B	100	1125,000	228,858	7,891,143	—	—
Nat Bk of Burlington	100	200,000	366,929	10,078,283	—	—
Cedar Rapids—						
Guar Bank & Tr Co	25	200,000	r270,606	9,157,057	42	—
Merchants Nat Bank	100	500,000	r3,630,076	80,103,798	450	—
People's Sav Bank	20	300,000	302,786	16,663,024	39	—
United State Bank	100	50,000	134,093	3,320,434	190	—
Council Bluffs—						
City National Bank	100	150,000	r455,049	10,037,734	175	—
Council Bluffs Sav Bk	100	150,000	r807,957	15,758,117	240	—
First National Bank	100	100,000	r148,640	4,543,271	120	—
State Savings Bank	100	100,000	r214,704	6,848,170	210	—
Davenport—						
Davenport Bk & Tr	100	600,000	r4,490,424	71,615,778	—	—
Des Moines—						
Bankers Trust Co	25	1,000,000	2,848,272	55,378,482	50	—
Cap City State Bank	100	200,000	r265,358	8,889,776	160	—
Cent Nat Bk & Tr Co	100	11,250,000	2,411,736	75,759,584	175	—
Des Moines Bk & Tr	50	1150,000	185,936	7,604,675	170	—
First Fed State Bank	100	50,000	95,785	3,456,682	—	—
Iowa-Des Moines Natl Bank & Trust Co	100	h2,500,000	r3,276,063	103,869,711	—	—
Iowa State Bank	100	100,000	113,597	6,018,064	140	—
Valley Bk & Trust Co	100	200,000	r514,002	16,609,278	125	—
Dubuque—						
First National Bank	100	300,000	r612,229	23,033,462		
Amer Tr & Sav Bank	100	1250,000	590,807	18,312,285		
Sioux City—						
First National Bank	10	400,000	548,000	19,766,000	No Recent Sales	
Live Stock Nat Bank	h100	400,000	435,829	22,361,168		
Toy National Bank	100	300,000	669,466	28,157,827		
Security Natl Bank	100	500,000	r439,086	24,339,538		
Woodbury Co Sav Bk	100	100,000	r367,901	8,622,211		

KANSAS

National Banks June 29—State Institutions June 29

Hutchinson—						
American Natl Bank	100	150,000	o229,079	14,365,475	—	—
First National Bank	100	250,000	339,572	19,179,585	—	—
Kansas City—						
Brotherhood State Bk	100	200,000	r306,227	9,940,637	175	—
Commi Nat Bk of K C	10	750,000	r764,195	34,084,664	24	28
Exchange State Bank	100	200,000	r340,050	5,945,278	200	—
Fidelity State Bank	100	100,000	r81,055	3,501,116	125	—
First State Bank	100	100,000	r195,106	5,353,199	210	—
Home State Bank	100	100,000	r242,434	6,282,534	225	—
Security Natl Bank	100	300,000	r728,008	22,338,059	300	—
Riverview State Bank	100	100,000	r1,338,225	15,311,848	600	—
Leavenworth—						
First National Bank	100	150,000	263,029	6,514,879	—	—
Leavenworth Natl Bk	100	150,000	r414,329	8,230,736	—	—
Manufact's State Bk	100	50,000	42,523	1,796,004	—	—
Topeka—						
Central Natl Bank	100	500,000	r582,421	22,760,238	175	—
Central Trust Co	100	400,000	r358,448	1,200,517	170	—
Citizens State Bank	100	177,500	31,244	1,699,935	50	—
Fidelity Sav State Bk	100	200,000	139,591	6,808,318	100	—
Guaranty State Bank	100	100,000	140,820	3,889,898	210	—
Kaw Valley State Bk	100	50,000	112,177	2,625,571	—	—
Merchants Nat Bank	100	500,000	r467,916	22,461,718	190	—
Nat Bank of Topeka	100	500,000	r1,133,537	24,780,924	230	—
State Savings Bank	100	100,000	58,934	2,765,419	90	—
Topeka State Bank	100	1100,000	r74,333	4,848,182	90	—
Wichita—						
First National Bank	100	1,000,000	2,328,128	79,513,413	300	325
Fourth Natl Bank	100	1,500,000	r2,581,428	97,460,373	200	220
Kansas State Bank	100	100,000	121,700	8,339,719	150	175
Southwest Nat Bank	100	200,000	572,395	10,263,330	—	—
Union Natl Bank	62½	200,000	376,718	13,772,954	140	160
Union Stock Yds N B	50	100,000	91,107	3,790,105	—	—
The Wheeler Kelly Hagny Trust Co	100	250,000	776,693	1,446,270	—	—

KENTUCKY

National Banks June 29—State Institutions June 29

Covington—						
Citizens Natl Bank	100	200,000	481,789	6,952,468	185	—
First Natl Bk & Tr Co	10	250,000	439,664	12,170,413	20½	—
Peop-Lib Bk & Tr Co	50	400,000	336,435	12,479,180	68	—
Covington Tr & Bk Co	10	150,000	114,219	2,921,451	8	—
Security Savs Bank	100	35,000	195,554	1,359,950	450	—
Lexington—						
Bank of Commerce	100	300,000	439,024	10,517,967	170	—
Citizens Bk & Tr Co	10	300,000	214,701	8,744,243	16	—
First Natl Bk & Tr Co	50	1,000,000	r1,528,274	32,692,282	145	—
Second Natl Bank	100	150,000	401,613	7,268,865	310	—
Union Bank & Tr Co	50	200,000	448,215	6,258,196	170	—
Security Trust Co	100	500,000	b347,500	7,563,894	370	—
Louisville—						
Citizens Fidelity Bk & Tr Co	100	3,250,000	r8,831,134	160,379,667	475	495
First National Bank	100	2,000,000	r3,851,743	100,382,477	200	219
Kentucky Tr Co (The)	100	e1,000,000	r1,350,220	8,611,866	—	—
Liberty Natl Bk & Tr	20	i 1,650,000	r1,574,404	82,520,012	48½	53
Lincoln Bank & Trust	100	1,000,000	r1,416,222	43,065,964	53½	57
Louisville Trust Co	10	1,000,000	r2,712,556	52,037,228	32	34
Royal Industrial Bank	10	150,000	215,097	3,893,293	13	—
Security Bank	100	e300,000	314,710	7,540,704	x185	—
Stock Yards Bank	100	150,000	259,921	5,611,575	245	—
United States Tr Co	100	500,000	273,814	4,104,147	170	180
Newport—						
American Natl Bank	100	100,000	241,350	3,707,186	—	—
Newport Natl Bank	100	100,000	r877,410	14,581,070	225	250

*Sale price. a Preferred stock retirement price. b June 30, 1945. c Citizens Union Fidelity unified certificates. d New stock. e Affiliated with the First National Bank of Louisville, Ky. g Preferred stock of the Old National Bank of Evansville, Ind., called; quotation on new common w. i. of $20 par. h Member of Northwest Bancorporation. i Common and preferred stock or capital debentures outstanding. o Dec. 31, 1945. r Sept. 30, 1946. s No stock outstanding. t Security Trust Company of Indianapolis, Ind., merged into the Union Trust Company of Indianapolis, Ind., and now operated as a branch of the latter. u Trust deposits. x Ex-dividend. y Common capital increased on Nov. 22, 1946.

LOUISIANA

National Banks Sept. 30—State Institutions Sept. 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Baton Rouge—						
City National Bank	10	500,000	1,099,523	29,502,694	25	--
Fidelity Natl Bank	25	600,000	------	------	45	--
Louisiana Natl Bank	100	600,000	1,096,559	35,580,945	165	175
New Orleans—						
Hibernia National Bk—						
Common	20	2,000,000	2,288,626	115,711,104	39½	41
Preferred	20	600,000				
National American Bk of New Orleans	100	1,500,000	e2,926,839	104,175,949	210	--
Natl Bk of Commerce	20	3,000,000	2,476,568	125,189,113	29½	31
Louisiana Sav Bk & Tr	20	208,000	e471,394	16,143,771	45	--
Progressive Indust Bk	50	275,000	e65,119	6,490,136	70	--
Whitney Natl Bank	25	2,800,000	11,916,428	337,025,726	110	116
Shreveport—						
First National Bank	25	u1,500,000	2,385,332	84,355,119	r59	60
Commercial Natl Bk	100	1,000,000	e1,695,573	63,107,681	200	--
Cont'l-Amer Bk & Tr	100	700,000	838,780	23,027,319	175	--

MAINE

National Banks Sept. 30—State Institutions Sept. 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Augusta—						
First Natl Granite Bk	100	550,000	969,909	15,427,121	--	--
Depositors' Trust Co	25	1,250,000	1,305,869	38,233,729	50	52
Bangor—						
Merchants' Natl Bank	100	1,000,000	e533,438	17,111,899	110	115
Eastern Tr & Bkg Co	100	200,000	1,243,403	17,278,164	650	675
Merrill Trust Co	30	900,000	e1,168,094	36,989,708	57	59
Portland—						
Canal National Bank	100	600,000	724,745	22,344,652	155	--
Casco Bank & Tr Co	25	600,000	602,238	21,209,742	43	46
First Portland Natl Bk	25	1,000,000	1,764,092	29,001,116	49	52
Natl Bk of Commerce	20	500,000	672,964	18,762,851	43	46

MARYLAND

National Banks June 29—State Institutions June 29

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Baltimore—						
Baltimore Natl Bank	10	1,250,000	c3,266,641	105,411,103	32	--
Calvert Bank	50	600,000	1,094,141	35,225,522	120	--
Canton National Bk	100	d250,000	262,354	9,759,904	100	--
Carrolton Bk of Balt	10	d500,000	223,787	6,777,083	10	--
First National Bank	10	5,000,000	c11,218,470	266,639,592	53	54
Natl Cent Bk of Balt	100	400,000	c889,573	18,425,716	170	--
National Marine Bank	30	600,000	1,144,343	19,963,934	50	--
Western Natl Bank	20	750,000	c990,611	30,149,780	42	--
Equitable Trust Co	10	1,250,000	3,965,357	124,915,005	32	--
Fidelity Trust Co	25	1,156,250	c2,410,304	51,698,457	77	--
Maryland Trust Co	10	1,000,000	3,409,980	92,988,518	39	--
Mercantile Trust Co	50	1,500,000	6,667,143	56,064,490	330	340
Safe Dep & Trust Co	20	2,000,000	c5,218,590	27,853,517	98	101
Union Trust Co	10	3,000,000	c7,543,769	171,536,789	22	23
Cumberland—						
First National Bank	100	450,000	345,374	11,624,539	109	110
Peoples Bank—						
Common	25	v100,000	180,850	4,269,415	--	*40
3% preferred stock	25	50,000			26	28
Second National Bank	25	275,000	453,107	13,177,460	--	*50
Liberty Trust Co	20	400,000	c418,641	14,805,372	--	*36
Frederick—						
Citizens' Natl Bank	100	100,000	915,605	9,724,763	--	--
Farm & Mech Natl Bk	25	125,000	706,194	11,099,972	80	90
Frederick Co Natl Bk	15	100,000	220,924	3,855,259	--	--
Fred'k Town Sav Inst	100	150,000	586,000	7,809,112	190	195
West Maryland Trust	10	150,000	145,968	3,743,726	7	8
Hagerstown—						
Farmers & Merc Bank	10	225,000	c246,434	6,841,879	--	*25
Nicodemus Natl Bank	10	400,000	c653,168	15,968,048	--	*28½
Second National Bank	10	200,000	c564,026	10,241,927	--	*32
Hagerstown Trust Co	10	150,000	c280,844	8,343,864	--	*20

MASSACHUSETTS

National Banks June 29—State Institutions June 28

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Boston—						
First National Bank	12½	27,812,500	c64,619,187	1391838209	52¼	54¾
Merchants' Natl Bank	100	3,000,000	c6,701,434	130,641,332	370	390
Natl Rock Bk of Bost	20	1,500,000	c3,075,733	51,690,406	57	64
Natl Shawmut Bk	12½	10,000,000	c22,174,487	413,144,095	29	31¼
Second Natl Bank	40	4,000,000	c8,098,805	140,619,635	125	135
Web & Atlas Natl Bk	50	1,000,000	c1,405,538	34,253,533	90	100
Boston Safe Dep & Tr	25	2,000,000	5,475,313	73,455,213	90	--
Day Trust Co	50	1,250,000	1,919,973	18,540,204	108	--
Fiduciary Trust Co	50	d500,000	1,170,405	7,700,074	--	--
New England Tr Co	100	1,000,000	3,628,428	62,585,079	a450	--
Old Colony Trust Co	100	t5,000,000	c5,328,179	None	--	--
Pilgrim Trust Co	25	800,000	1,094,641	36,151,760	r60	65
State Street Tr Co	100	4,000,000	c11,420,846	164,471,899	75	80
U S Trust Co	10	1,150,000	1,153,324	45,333,756	17	19
Winthrop Trust Co	100	100,000	o222,179	5,455,215	--	f--
Beverly—						
Beverly National Bk	100	300,000	c409,185	8,209,811	160	--
Beverly Trust Co	100	100,000	160,143	5,050,524	150	--
Brockton—						
Brockton Natl Bank	20	500,000	c778,166	24,902,283	--	*34½
Home National Bank	50	500,000	c694,256	18,475,189	49	59
Cambridge—						
Cambridge Trust Co	100	400,000	722,893	13,582,798	--	--
County Bank & Tr Co	10	300,000	c594,112	10,002,438	--	--
Harvard Trust Co	20	1,000,000	2,479,357	57,780,182	--	--

MASSACHUSETTS

National Banks June 29—State Institutions June 28

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Fall River—						
Fall River Natl Bank	100	400,000	616,746	20,644,750	--	--
B M C Durfee Trust	100	513,000	c958,420	20,618,612	--	*400
Fall River Trust	100	300,000	543,981	13,771,673	--	--
Fitchburg—						
Safety Fund Natl Bk	50	500,000	c1,324,749	18,087,803	125	--
Gloucester—						
Cape Ann Natl Bank	100	150,000	c304,218	8,066,748	--	--
Glouc Natl Bk of Glouc	10	120,000	286,229	5,085,056	--	--
Gloucester S Dep & Tr	20	200,000	327,337	7,943,074	--	--
Haverhill—						
Haverhill Natl Bank	100	200,000	c1,421,767	18,348,712	--	--
Merrimack Natl Bank	10	300,000	c325,405	9,024,061	--	--
Holyoke—						
Holyoke Natl Bank	50	500,000	471,627	17,085,966	75	--
Park National Bank		200,000	224,075	7,275,748	75	--
Hadley Falls Trust Co	20	d750,000	685,079	28,625,246	11	--
Lawrence—						
Bay State Mer National Bank	17½	420,000	652,652	17,022,119	--	--
Lowell—						
Union National Bank of Lowell	25	1,000,000	c1,423,592	32,245,913	34	--
Lynn—						
Mfr's-Cent Natl Bank	20	d500,000	c489,376	17,920,404	24	25
Essex Trust Co	100	250,000	c633,612	15,646,674	250	--
Lynn Safe Dep & Tr	100	100,000	710,762	5,403,297	275	--
Security Trust Co	20	400,000	1,017,176	22,394,219	68	71
Malden—						
Middlesex Co Natl Bk	10	1,000,000	1,043,820	40,631,219	41	43
Malden Trust Co	10	500,000	624,191	15,261,420	18	--
New Bedford—						
First National Bank	5	600,000	549,718	18,898,312	10	12
Merchants Natl Bk	20	600,000	1,641,729	34,833,438	105	110
Safe Deposit Natl Bk	12½	350,000	c949,565	16,571,838	35	--
Peabody—						
Warren National Bk	100	200,000	c188,450	6,548,104	--	--
Salem—						
Merchants Natl Bank	25	200,000	c291,921	9,233,003	30	--
Naumkeag Trust Co—						
Common	10	250,000	c1,307,462	18,378,192	18	--
Preferred	10	200,000			10	--
Springfield—						
Springfield Natl Bank	10	1,300,000	c2,484,022	47,011,415	24	--
Third Natl Bk & Tr	25	1,500,000	c7,063,587	73,159,560	64	--
Springfield S Dep & Tr	25	1,000,000	c2,081,827	26,202,259	69	--
Union Trust Co	25	1,000,000	2,640,746	36,981,205	70	--
West Springfield Tr	30	183,000	o435,038	9,998,260	--	--
Taunton—						
Machinists Natl Bk	100	200,000	c283,585	5,601,520	--	--
Bristol County Trust	25	300,000	c721,105	13,493,187	--	--
Worcester—						
Mechanics Natl Bank	100	600,000	c1,543,608	39,399,184	350	--
Guaranty Bk & Tr Co	10	500,000	o775,837	19,991,070	22	--
Worcester County Tr	20	2,000,000	c4,228,711	76,775,957	45	48

MICHIGAN

National Banks Sept. 30—State Institutions Sept. 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Bay City—						
Bay City Bank	100	300,000	e365,332	9,405,106	140	--
Natl Bk of Bay City	100	400,000	e458,825	17,693,747	170	185
People's Commercial & Savings Bank	20	500,000	e1,951,266	27,010,203	50	--
Detroit—						
Commonwealth Bank	50	3,000,000	7,026,517	216,503,789	208	215
Detroit Bank						
Common	20	3,000,000	10,947,185	492,036,419	95	100
Preferred	20	3,370,000				
Industrial National Bank of Detroit	20	i 1,500,000	2,410,734	74,673,773	40	42
Mfrs National Bank	50	5,000,000	12,198,898	381,734,814	165	180
Natl Bank of Detroit—						
Common	10	12,500,000	36,126,511	1111926228	43	44
Preferred	25	8,500,000				
United Savings Bank	10	1,000,000	2,559,806	46,997,043	38	40
Wabeek State Bank	100	1,200,000	1,473,521	68,346,182	--	--
Bankers Trust Co	10	500,000	805,521	g689,934	24	--
Detroit Trust Co	20	2,000,000	e6,117,246	g18,532,627	90	95
Equitable Trust Co—						
Common	10	309,660	317,067	g3,185,695	8	9
Preferred	10	226,340			10	--
Wayne Oakland Bank	100	420,000	e735,526	29,264,646	--	--
Flint—						
Citiz Com & Sav Bank	20	1,000,000	e4,050,207	69,216,516	93	97
Genessee County S B	20	1,000,000	2,307,330	25,419,723	69	72
Merch & Mech Bank	20	250,000	e330,188	11,522,557	45	48
Grand Rapids—						
Central Bank	20	250,000	306,627	7,202,542	30	35
Citizens Indus Bank	100	100,000	106,396	1,311,721	100	--
Peoples National Bank	10	y600,000	1,246,746	25,382,865	47	50
Old Kent Bank	10	2,000,000	3,801,193	125,000,888	33	35
Union Bank of Mich	10	500,000	688,916	20,210,042	23	25
Michigan Trust Co	20	1,200,000	1,110,005	g3,178,848	16	18
Lansing—						
Michigan Natl Bank	10	3,500,000	4,220,889	163,476,742	37	38
Saginaw—						
Second National Bank & Trust Co	100	2,000,000	4,118,422	68,958,909	--	*280

*Sales price. a Stock has to be offered to board of directors. b Includes savings deposits. c Sept. 30, 1946. d Common and preferred stock or capital notes outstanding. e June 29, 1946. f Convertible preferred stock entitled in liquidation to $20 a share. g Trust balances. i The Industrial National Bank of Detroit, Mich., on Nov. 8, 1946 increased its capital stock from $1,250,000 to $1,500,000. k Units. l Last sale. o Dec. 31, 1945. r New stock. t Affiliate of First National Bank of Boston. u Effective as of Nov. 19, 1946, capital of The First National Bank of Shreveport, La., increased from $1,000,000 to $1,500,000 and surplus from $2,000,000 to $2,500,000. v Stockholders of the Peoples Bank of Cumberland, Md., to vote Dec. 5, 1946 on a plan to retire outstanding $50,000 3% cum. pfd. stock of $25 par on Dec. 16, 1946 and to issue 4,000 additional shares of $25 par common capital stock. x Ex-dividends. y Peoples National Bank, Grand Rapids, Mich., increased its common capital from $400,000 to $600,000 by a stock dividend. z Ex-stock dividend.

MINNESOTA

National Banks Sept. 30—State Institutions Sept. 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Duluth—						
First Comm & Sav	100	100,000	i 145,044	3,891,078	—	—
City National Bank	100	600,000	588,917	18,111,591	—	—
Duluth National Bank	25	200,000	150,890	6,962,712	—	—
First & Amer Natl Bk	100	2,000,000	3,467,041	68,896,828	—	—
Northern Minnesota National Bank	100	1,500,000	1,276,256	41,598,092	—	—
Pioneer National Bk	100	100,000	89,471	3,404,240	—	—
Western Natl Bank	66⅔	100,000	170,489	3,764,467	—	—
Minneapolis—						
First Bloomington-Lake Natl Bank	b100	i 100,000	267,862	10,666,505	—	—
Camden Pk State Bk	100	50,000	80,615	4,593,978	—	—
Cent Northw'n Natl Bk	e	100,000	169,674	6,633,504	—	—
Chicago-Lake St Bk	100	50,000	100,691	5,303,549	—	—
5th Northwest'n N B	e100	100,000	274,175	9,860,999	—	—
First Natl Bk of Minn	20	b6,000,000	15,294,483	338,421,718	—	—
Hennepin State Bank (First)	100	b100,000	113,715	3,668,221	—	—
Marquette Natl Bank	100	300,000	665,535	28,731,212	—	—
Midland Natl Bank of of Minn	e100	1,000,000	1,977,210	64,382,129	—	—
First Minnehaha National Bank	b100	i 100,000	201,333	10,888,423	—	—
N'west Nat Bk of Min	100	5,000,000	14,396,841	367,188,538	e23	23⅜
Produce State Bank (First)	b	b100,000	197,555	9,774,271	—	—
Second N'west Nat Bk	e	100,000	146,250	1,790,808	—	—
3rd N'west'n Nat Bk	e100	100,000	288,794	10,310,467	—	—
Fourth N'west'n Nat	e100	125,000	344,987	10,869,143	—	—
University Natl Bank		100,000	139,955	5,607,547	—	—
Rochester—						
First National Bank	g100	g200,000	i472,175	14,953,514	—	—
Union National Bank	100	120,000	i148,220	6,271,615	—	—
St Paul—						
American Natl Bank	100	k2,500,000	3,270,489	87,869,085	—	—
Commercial State Bk	100	150,000	i743,286	12,113,664	—	—
Drov Exch State Bk	100	o150,000	i174,071	6,375,654	—	—
First National Bank	g100	6,000,000	13,914,635	288,689,541	g17½	—
First State Bank	100	g100,000	i261,095	7,525,487	—	—
Empire Natl Bk & Tr	100	e500,000	i921,528	27,183,121	—	—
Stock Yards Natl Bk	e100	250,000	i706,635	14,183,529	—	—
Midway Natl Bank— Common	100	250,000	i587,573	19,297,341	—	—
Preferred	100	50,000				
First Trust Co of St Paul State Bank	g100	1,000,000	i835,205	2,925,269	—	—

MISSISSIPPI

National Banks Sept. 30—State Institutions Sept. 30

Jackson—						
Capital Natl Bank	30	600,000	1,041,115	36,149 461	—	—
Commercial Bk & Tr	10	200,000	i333,027	16,382,566	—	—
Depos Guar Bk & Tr	100	1,000,000	i1,821,814	48,971,473	—	—
Jackson-State Natl Bk	50	500,000	611,040	30,675,774	—	—
Meridian—						
Citizens National Bk	100	k225,000	226,833	8,843,703	—	—
First National Bank	50	300,000	387,083	10,554,884	—	—
Merch & Farmers Bk	50	k200,000	i399,098	18,489,042	—	—
Vicksburg—						
First National Bk & Tr	8	300,000	615,548	12,912,950	15	17½
Merch Natl Bk & Tr	100	300,000	398,246	10,916,207	—	—

MISSOURI

National Banks Sept. 30—State Institutions Sept. 30

Kansas City—						
Baltimore Bank	100	200,000	188,430	10,098,516	165	—
City Natl Bk & Tr Co	100	1,000,000	4,476,255	117,131,398	700	740
Columbia Natl Bank	100	500,000	337,344	23,585,592	190	210
Commerce Trust Co	20	9,000,000	11,939,532	385,113,584	44	46
Community State Bk	100	100,000	175,380	6,266,847	110	—
First National Bank	100	3,000,000	6,083,633	223,751,660	425	450
Inter-state Natl Bk	100	1,000,000	2,361,527	69,881,165	315	—
Kansas City Trust Co	100	200,000	149,628	4,050,416	120	—
Linwood State Bank	100	100,000	309,802	9,047,213	200	—
Manufact & Mech Bk	100	75,000	88,205	4,855,258	150	—
Merchants Bank	25	250,000	336,111	13,621,381	50	—
Merc Home Bk & Tr	100	400,000	491,798	27,287,372	160	—
Missouri Bk & Tr Co	100	200,000	105,154	3,633,371	140	160
Park National Bank	100	50,000	275,235	7,090,392	200	—
Plaza Bank of Comm	100	200,000	426,476	14,283,687	200	—
Produce Exch Bank	100	200,000	109,146	7,034,874	95	110
Southeast State Bk	100	100,000	175,234	7,299,818	250	—
South Side Bank— Common	100	60,000	86,120	3,373,118	110	—
Preferred	100	40,000				
Stock Yards Natl Bk	100	400,000	488,384	23,872,546	225	—
Traders' Gate City National Bank	62½	600,000	414,218	27,044,973	90	105
Union Natl Bank	10	1,500,000	1,887,111	55,323,841	16½	19
University Bank	100	100,000	85,572	6,310,162	125	—
Westport Bank	100	200,000	247,343	9,518,712	145	—
St. Joseph—						
American Natl Bank	100	350,000	i432,875	21,621,630	—	—
First National Bank	100	500,000	759,533	28,569,462	185	200
First Trust Co	100	100,000	191,719	None	—	—
1st St Jos Stkyds Bk	100	250,000	257,953	8,513,904	—	—
Tootle-Lacy Natl Bk	20	200,000	531,810	18,076,935	—	—
Empire Trust Co	100	200,000	286,261	8,203,246	—	—
Missouri Vall Tr Co	100	100,000	168,370	2,884,117	—	—
St. Louis—						
Amer Exch Natl Bank	20	240,000	i 131,261	9,409,269	29	31
Baden Bank	20	200,000	345,120	10,387,790	65	—
Boatmen's Natl Bk	20	3,000,000	3,919,479	125,611,673	44	45
Bremen Bk & Tr Co	100	400,000	i 589,816	11,565,757	160	—
Cass Bank & Tr Co	100	300,000	i 332,812	17,864,773	135	—
First Natl Bank	17	10,200,000	16,498,583	425,172,301	45	46
Indus Bk of St Louis	20	2,000,000	1,500,942	70,052,330	19½	20¼
Jefferson Bk & Tr Co	100	200,000	i 266,645	10,275,288	190	—
Jeff-Gravois Bank	25	k450,000	481,746	20,818,886	25	—
Lemay Bank & Tr Co Common	50	50,000	171,929	6,065,910	50	—
Preferred	100	50,000			100	—
Manchester Bank	100	k750,000	514,360	23,810,956	110	—
Manufacturers Bank & Trust Co	20	600,000	873,360	30,032,830	34½	—

MISSOURI

National Banks Sept. 30—State Institutions Sept. 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
St. Louis (Cont.)—						
Mutual Bk & Tr Co	50	1,000,000	701,722	28,050,731	50	—
Northwestern Natl Bk	20	500,000	i718,478	16,580,768	38	—
Plaza Bank (The)	20	200,000	288,851	8,939,589	33	—
Sec Natl Bk Sav & Tr	25	525,000	1,244,904	27,724,488	50	—
Southern Commercial & Savings Bank	100	k320,000	190,439	11,040,168	100	—
South Side Natl Bank	20	400,000	422,557	17,162,260	26	—
Southwest Bk of St L		k260,000	t197,626	11,220,115	20	—
Preferred					65	—
St Louis County Nat Bk		800,000	446,312	23,965,192	45	—
Tower Gr Bk & Tr Co	20	1,000,000	1,519,178	48,946,442	53	—
United Bk & Tr Co	100	1,000,000	1,436,380	50,717,113	170	180
Chippewa Trust Co	20	f418,381	t	9,200,849	25	—
Preferred					85	—
Easton-Taylor Tr Co	100	k250,000	i 106,695	14,731,115	125	—
Lindell Trust Co	20	500,000	i 644,152	19,937,883	h40	—
Merc-Com Bank & Tr	100	12,500,000	11,136,624	336,111,439	170	175
Mercantile-Commerce National Bank	100	350,000	819,973	22,655,549	n10½	11½
Miss Val Trust Co	25	6,000,000	6,563,449	204,157,431	50	—
Mound City Tr Co	100	k338,000	249,601	14,057,683	70	—
North St Louis Tr Co	20	300,000	i 498,400	11,670,515	42	—
Webster Groves Trust	100	100,000	i 342,656	8,472,933	175	—
Springfield—						
Citizens Bank	100	370,000	i 200,000	15,650,000	—	—
Union Natl Bank	100	600,000	i 934,142	34,869,389	—	—
Southern Missouri Tr	100	200,000	i 188,827	9,598,697	—	—

MONTANA

National Banks Sept. 30—State Institutions Sept. 30

Billings—						
Midland Natl Bank	g100	200,000	419,660	18,192,148		
Montana Natl Bank	100	150,000	287,445	11,867,319		
Sec Tr & Savs Bank	100	100,000	i 496,263	18,934,267		
Butte—					No recent sales	
First National Bank	100	300,000	i 1,128,920	19,469,452		
Miners Natl Bank	100	100,000	t 90,488	3,603,667		
Metals Bk & Tr Co	g	600,000	822,771	26,277,391		
Helena—						
First Natl Bk & Tr	g100	600,000	i 518,886	26,958,131		
Union Bk & Tr Co	100	e250,000	591,873	22,471,632		

NEBRASKA

National Banks Sept. 30—State Institutions Sept. 30

Lincoln—						
Continental Natl Bk	25	600,000	787,959	30,689,474	58	—
First National Bank	20	1,500,000	2,034,045	51,534,904	52½	—
Natl Bk of Commerce	100	500,000	1,319,231	44,692,320	225	—
Omaha—						
Douglas County (The) Bank		50,000	209,766	8,059,713	—	—
First National Bank	20	1,500,000	i 2,611,349	86,286,262	57	—
Live Stock Natl Bk	100	500,000	1,649,602	65,168,736	300	—
Omaha Natl Bank	20	2,500,000	5,137,704	153,773,424	58	—
Packers' Natl Bank	100	200,000	i 213,682	9,352,506	—	—
South Omaha Sav Bk	25	50,000	i 95,427	1,988,672	—	—
Stock Yards Natl Bk	100	e500,000	i 887,246	22,341,581	—	—
U S Natl Bank	100	1,500,000	i 2,356,738	74,717,258	—	—

NEVADA

National Banks Sept. 30

Reno—						
First Natl Bk of Nev	100	1,500,000	3,103,764	117,334,213	—	—
Security National Bk	100	100,000	i 68,869	8,453,523	—	—

NEW HAMPSHIRE

National Banks Sept. 30—State Institutions Sept. 30

Manchester—						
Amoskeag Natl Bank	100	200,000	1,273,853	16,271,746	—	—
Manchester Natl Bk	100	150,000	i 824,889	7,581,461	—	—
Merchants Natl Bank	100	200,000	585,729	8,379,238	—	—
Nashua—						
Indian Head Natl Bk	100	200,000	704,292	14,681,344	175	180
Nashua Trust Co	100	300,000	i 956,792	13,216,595	150	—
Sec'd Natl of Nashua	100	400,000	922,085	13,827,837	145	150
Portsmouth—						
First National Bank	100	250,000	168,045	7,989,565	90	100
New Hamp Natl Bk	25	125,000	119,195	3,447,087	35	40

NEW JERSEY

National Banks June 29—State Institutions June 29

Atlantic City—						
Boardwalk Natl Bk	100	700,000	c989,052	44,560,557	99	—
Guarantee Bk & Tr	10	500,000	c920,415	27,670,770	3½	—
Equitable Trust Co— Common	10	225,000	a926,512	None	—	—
Preferred	10	1,069,183			50c	—
Asbury Park—						
Asbury Park Natl Bk & Trust Co	75	450,000	c589,980	17,832,755	120	125
Asbury Park & Ocean Grove Bank	10	500,000	239,887	15,310,493	24	25
Seacoast Trust Co	5	100,000	240,402	3,778,515	11	12
Bayonne—						
Broadway Natl Bank	50	k200,000	125,943	8,892,722	—	—
Bayonne Trust Co	100	400,000	683,880	20,846,083	—	—

*Sale price. a Deficit. b First National Group. c Sept. 30, 1946. d Owned by the Transamerica Corp. of San Francisco, Calif. e Member of Northwest Bancorporation. f Includes capital surplus and profits and reserves. g Member First Bank Stock Corp. h Ex-rights. i June 29, 1946. k Preferred stock and common stock or capital debentures outstanding. n Price applicable to 100,000 shares of beneficial interest which, in turn, represent 3,500 shares of $100 par stock of the Mercantile-Commerce National Bank of St. Louis, Mo., held by the trustees. o American National Bank of St. Paul affiliate. p Capital account. s Member of the Guardian Detroit Union Group, Inc., Detroit, Mich. t Dec. 31, 1945. u Trust deposits. v Reserves. y New stock.

NEW JERSEY

National Banks June 29—State Institutions June 29

Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per	Ask Share
Bridgeton—					
Bridgeton Natl Bank—100	200,000	124,536	6,149,399	100	101
Cumberland Natl Bk_100g	400,000	e403,523	13,824,683	100	101
Farm & Mer Natl Bk—20	200,000	174,436	5,564,850	34	36
Camden—					
First Camden Natl Bank & Trust Co—12½	2,000,000	e1,833,889	61,440,795	17	18½
Merchantville Natl Bank & Trust Co——10	d177,000	100,399	5,150,146	13	--
Camden Trust Co——4	d2,898,250	1,826,260	90,319,840	9½	11
East Orange—					
Ampere Bk & Tr Co—50	d225,000	157,774	8,443,135	85	--
Sav Inv & Tr Co—					
Common ——1	99,100	753,296	40,212,031	1	1½
Preferred ——	785,665			5¾	6¾
Elizabeth—					
Elizabethport Bkg Co—20	d400,000	359,158	23,210,820	53	--
National State Bank——25	d1,000,000	e916,356	34,403,030	45	--
Central Home Tr Co—20	150,000	201,119	12,911,813	32	--
Elizabeth Trust Co——10	d1,017,000	20,542	9,618,232	½	--
Union County Tr Co——1	d1,120,000	1,031,344	35,406,507	12½	14
Hoboken—					
Seaboard Trust Co——10	500,000	678,775	10,876,225	20	22
Jersey City—					
First National Bank—100	3,000,000	3,916,389	117,830,896	100	105
Franklin Natl Bank—12½	d200,000	165,794	10,120,069	17	--
Hudson Co Natl Bk—					
Common ——25	1,750,000	e2,135,837	81,622,395	89	91
Preferred ——30	1,375,000				
Bergen Trust Co——12½	100,000	b196,148	5,428,791	25	--
Commercial Tr N J——25	3,400,000	e4,678,836	112,205,263	56	58
North Bergen Tr Co——50	100,000	131,007	5,106,997	50	--
Trust Co of N J—					
Common ——5	600,000	3,663,592	114,227,963	3	4
Preferred A——4	4,000,000				
Long Branch—					
Long Branch Bkg Co—50	d117,500	124,743	7,780,432	--	--
Morristown—					
First Natl Iron Bank—10	800,000	e998,784	28,703,686	--	--
Morristown Trust Co——20	880,000	1,293,174	20,919,558	43	45
Mt Holly—					
Union Natl Bk & Tr—50	200,000	e528,895	9,217,700	152	--
Farmers Trust Co——50	100,000	183,422	3,372,200	95	--
Newark—					
Bank of Commerce of Newark ——100	150,000	150,142	5,916,057	175	--
Lincoln Natl Bank——25	1,000,000	e1,475,439	43,722,086	52	56
Franklin Wash Tr Co——8	884,000	127,928	21,744,717	8½	10½
Natl Newark & Essex Banking Co——100	3,000,000	4,166,342	119,238,218	152	157
National State Bank—100	500,000	e5,010,759	71,512,343	925	--
Clinton Trust Co——25	d526,980	668,883	11,411,377	8	9½
Columbus Trust Co——19	304,000	195,708	8,696,955	11	13
Federal Trust Co——10	1,622,500	2,247,109	79,144,644	22	24
Fidelity Union Tr Co—10	4,000,000	16,815,469	379,154,940	43	45
Merch & Newark Tr——25	2,500,000	e2,455,664	36,064,634	36	39
Union National Bank—50	d336,300	309,129	10,165,742	70	--
United States Tr Co——25	600,000	e1,368,022	27,801,157	54	--
West Side Trust Co——25	1,022,425	e838,493	36,774,627	44	47
New Brunswick—					
Nat Bank of N J——25	d875,000	e995,504	28,374,653	--	--
Peoples Natl Bank——100	300,000	921,332	16,377,794	--	--
New Brunswick Tr Co—					
Common ——10	1	313,923	7,348,375	--	--
Preferred ——10	471,273			--	r30
North & West Hudson—					
1st Nat Bk of Un City 33⅓	yd300,000	640,750	15,010,416	40	--
Liberty National Bank in Guttenberg ——20	100,000	208,767	5,531,208	18	--
Commonwealth Tr Co—10	d1,000,000	866,119	37,665,891	6	--
Gutt'b'g Bk & Tr Co—100	100,000	228,445	8,981,508	310	--
Weehawken Tr Co——10	400,000	338,950	19,033,589	12	--
Huds Tr Co Un City——6	yd1,980,000	1,761,637	51,991,074	18	20
Passaic—					
Passaic N B & Tr Co—12½	2,000,000	e3,318,689	72,233,040	--	--
People's Bk & Tr Co—a25	500,000	898,767	20,206,424	a—	--
Plainfield—					
Plainfield Natl Bank—25	d350,000	322,120	11,713,614	--	--
Mid-City Trust Co——100	d100,000	135,595	3,786,410	--	--
Plainfield Trust Co——100	750,000	1,594,643	34,148,650	--	--
State Trust Co——25	d247,500	270,125	12,500,678	--	--
Paterson—					
First Paterson Natl Bank & Trust Co——25	2,000,000	e3,708,934	71,946,248	51	52
Haledon Natl Bank—100	125,000	200,617	5,315,983	60	--
Second Natl Bank of Paterson ——50	1,500,000	e1,976,117	47,981,115	65	--
Paterson Sav Inst——25	1,000,000	3,437,565	48,553,098	65	70
Prospect Pk Natl Bk—50	100,000	1,368,000	26,411,645	300	--
Citizens Trust Co——25	d340,000	937,098	18,887,809	25	27
Broadway Bk & Tr—6¼	------	------	------	20	--
U S Trust Co——100	1,135,000	1,003,683	43,230,095	160	180
Toms River—					
Frst National Bank——25	525,000	e889,026	16,160,897	160	--
Trenton—					
Broad St Natl Bank—100	d940,000	e1,144,016	30,242,145	--	--
First-Mech Natl Bk—10	d2,400,000	e5,700,902	85,939,730	--	--
Prospect Natl Bank—100	200,000	142,512	5,185,759	--	--
Security Natl Bank—100	200,000	146,962	6,263,476	--	--
Trenton Banking Co—50	1,500,000	1,856,757	40,798,868	--	--
Trenton Trust Co——10	d1,874,000	1,293,856	59,670,016	--	--
Woodbury—					
Farmers & Mechanics National Bank——10	100,000	e776,517	8,633,395	--	--
First Natl Bk & Tr Co—50	200,000	558,054	8,090,926	--	--
Woodbury Trust Co——10	100,000	227,953	2,180,852	—	—

NEW YORK

National Banks Sept. 30—State Institutions Sept. 30

Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per	Ask Share
Albany—					
Mech & Farmers Bk—100	250,000	1,853,031	7,071,627	700	--
Natl Com Bk & Tr Co—20	1,500,000	9,310,443	124,604,522	115	125
State Bank of Albany—10	2,034,500	6,609,741	133,395,948	36	40
First Trust Co——50	d1,800,000	1,206,824	41,538,516	36	--
Auburn—					
Natl Bk of Auburn——100	400,000	729,015	13,664,970	--	--
Auburn Trust Co——100	500,000	418,095	16,199,653	--	--
Binghamton—					
City National Bank——100	400,000	1,548,438	21,510,903	—	*350
First National Bank—100	600,000	1,252,188	28,164,443	--	--
Marine Midl'd Tr Co—50	1500,000	g793,144	19,682,488	†7⅝	7¾
Brooklyn—*State Bank and Trust Co. returns dated Sept. 30, 1946. National Banks, June 29, 1946.*					
Bensonhurst Natl Bk——50	400,000	g333,700	16,064,600	--	--
Citizens Bk of Bklyn—100	d240,000	g229,200	9,823,900	—	—
Lafayette Natl Bank——20	1,000,000	g962,800	35,777,700	—	--
Peoples Natl Bank——50	500,000	g530,600	13,072,000	--	--
Brooklyn Trust Co——100	8,200,000	7,479,898	254,809,392	125	130
Kings Co Trust Co——100	500,000	8,530,812	49,103,088	1770	1820
Buffalo—					
Adam Meldrum & Anderson State Bank——100	175,000	g226,279	4,262,224	--	--
Buffalo Indus Bank——10	300,000	466,947	7,428,603	15	17
Liberty Bk of Buffalo—					
Common ——10	2,200,000	5,216,526	130,210,068	24¼	26¼
Debentures ——	1,500,000				
Lincoln Natl Bk——16.35	d200,000	g227,679	6,482,103	15	--
Mfrs & Trad Tr Co—10	5,720,000	11,967,793	224,885,127	24¾	26¾
Marine Trust Co——132	8,500,000	12,415,553	329,102,322	*7⅝	--
Niagara National Bank_10	500,000	626,523	14,494,325	20½	--
Elmira—					
Chemung Can Tr Co—20	800,000	g3,656,561	27,175,474	81	84
Elmira Bk & Tr Co——16	800,000	g1,880,887	42,745,125	--	--
Ithaca—					
First National Bank—100	250,000	g580,123	13,289,985	--	--
Tompkins Co Tr Co—25	650,000	796,907	20,678,085	75	--
Jamestown—					
Bank of Jamestown—					
Common ——5	550,000	1,068,450	25,971,580	11½	--
Preferred "A"——	100,000			--	r20
The First Natl Bank—20	200,000	b2,028,904	19,904,734	175	--
Natl Chautauqua Co Bk_20	500,000	771,500	11,307,667	32	--
Union Trust Co——150	500,000	g636,975	14,295,888	--	--
Kingston—					
Natl Ulster County Bank of Kingston——10	250,000	g228,377	4,422,586	11½	--
Rondout Natl Bank—100	150,000	g143,412	3,275,610	—	--
State of N Y Natl Bk_100	150,000	g773,231	8,116,573	200	--
Kingston Trust Co——100	d350,000	g918,505	13,246,166	160	--

New York City—*Deposits New York City banks are reported net and are of date Nov. 27, 1946. Surplus and profits are of date Sept. 30, 1946, for National and Sept. 30, 1946, for State banks.*

Amalg Bank of N Y—100	1,250,000	347,300	e33,909,700	—	—
Bank of New York——100	6,000,000	20,652,194	268,788,000	360	375
Bk of the Manhat Co—10	20,000,000	42,497,404	979,976,000	29¾	31½
Bank of Yorktown——66⅔	1,000,000	1,473,120	e36,220,239	--	--
Chase Natl Bank——15	111,000,000	201,102,304	4 293 285 000	38½	40½
Com'l Natl Bk & Tr—20	7,000,000	12,827,021	199,002,000	40½	42½
Fifth Ave Bank——100	500,000	5,865,950	94,780,000	--	--
First National Bank—100	10,000,000	125,274,605	662,475,000	1635	1695
Grace Nat Bk of N Y_100	3,000,000	3,768,475	80,593,000	—	--
Macy's Bank ——	375,000	485,500	e11,257,700	--	--
Merch's Bk of N Y—100	d1,250,000	678,300	e33,190,300	—	--
Natl Bronx Bank——50	750,000	1,143,400	e43,410,700	—	--
National City Bank—12½	77,500,000	180,898,090	4 442 902 000	43½	45½
Natl Saf Bk & Tr Co—12½	1,000,000	3,000,000	e107,779,300	—	--
Penn Exchange Bank—10	330,000	653,100	e17,278,500	--	--
Public Natl Bk & Tr—17½	9,625,000	18,555,257	509,862,000	45	47
Schroder Bkg Corp——	5,000,000	3,189,209	e48,346,705	--	--
Sterling Natl Bk & Tr_25	1,500,000	5,051,464	e149,751,854	69	74
Trust Company returns, date Sept. 30, 1946.					
Bk of Athens Tr Co—100	600,000	721,800	23,696,300	--	--
Bk of Montreal Tr Co_100	1,000,000	713,747	117,407	—	—
Bankers Trust Co——10	30,000,000	131,944,863	1 433 590 193	44½	46½
Bronx County Tr Co—35	d2,000,000	1,310,700	57,316,900	--	--
Brown Bros Harriman & Co——	2,000,000	13,245,154	202,661,492	--	--
Cent Han Bk & Tr Co_20	21,000,000	98,836,297	1 554 825 054	103	106
Chemical Bk & Tr Co—10	25,000,000	78,097,500	1 180 428 700	45	47
City Bank Farmers Trust Co——20	10,000,000	18,167,654	129,176,447	--	--
Clinton Trust Co——50	800,000	762,300	25,609,800	--	--
Colonial Trust Co——25	d1,475,000	1,105,987	54,033,989	--	--
Continental Bk & Tr—10	5,000,000	6,781,920	187,279,109	18⅜	19⅞
Corn Ex Bk & Tr Co—20	15,000,000	26,663,919	802,015,717	53	55
Corporation Trust Co_100	500,000	538,300	260,100	--	--
Empire Trust Co——50	3,500,000	4,917,788	139,411,906	92	97
Federation Bk & Tr Co_10	1,500,000	2,045,700	35,861,800	23	26
Fulton Trust Co——100	2,000,000	3,299,881	36,633,872	--	--
Fiduciary Trust Co—100	1,000,000	3,138,244	25,518,836	38	41
Guaranty Trust Co—100	90,000,000	267,706,782	2 654 794 915	337	346
Hellenic Bk & Tr Co—100	1,000,000	692,514	18,693,716	--	--
Irving Trust Co—— —10	50,000,000	62,977,200	1 058 346 800	18⅜	19⅝
Lawyers Trust Co——25	2,500,000	3,268,715	83,393,156	49	52
Mfrs Trust Co——20	41,250,000	76,377,080	2 217 309 885	59⅝	61⅞

*Sale price. †Quotation for the Marine Midland Corp., none available for trust company. a Only outstanding stock of Peoples Bank & Trust Co. of Passaic, N. J., is $1 par preferred stock of the Realty & Security Co. b Dec. 31, 1945. c Capital funds. d Common and preferred stock or capital debentures outstanding. e Sept. 30, 1946. f Reserves. g June 29, 1946. h Preference "B" stock is controlled by Marine Midland Corp. n New stock. o Net capital account. r Preferred stock retirement price. x Ex-stock dividend. y Hudson Trust Co. of Union City, N. J., recently purchased controlling interest in the First National Bank of Union City, N. J.; the latter will be merged into the Hudson Trust Co. and its offices operated as branches.

NEW YORK

National Banks Sept. 30—State Institutions Sept. 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
New York City (Cont.)—		$	$	$	Nominal Per Share	
Marine Midl'd Tr Co	10	5,000,000	15,553,285	291,920,012	†7⅝	7¾
J P Morgan & Co Inc	100	20,000,000	37,361,647	637,147,462	266	272
New York Trust Co	25	15,000,000	51,294,045	682,769,889	101	104
Pan American Tr Co	25	1,000,000	469,700	26,643,800	--	--
Savings Banks Tr Co	200	d29,997,000	13,129,500	353,074,100	--	--
Schroder Trust Co	100	1,000,000	2,587,164	34,227,742	--	--
Title Guar & Tr Co	12	3,000,000	5,196,700	52,361,292	12⅞	14⅜
Trade Bk & Tr Co	10	1,500,000	1,416,100	56,530,300	--	--
Trust Co of Nor Am	100	500,000	513,854	17,945,479	--	--
Underwriters Tr Co	100	1,000,000	1,615,742	35,193,697	--	--
U S Trust Co of N Y	100	4,000,000	27,630,388	131,538,993	745	775
Jamaica, L. I.—						
Jamaica Natl Bank	100	525,000	a331,600	19,119,200	--	--
Rochester—						
Central Trust Co						
Common	10	1,200,000	732,669	46,370,675	26½	29
Preferred	10	1,000,000				
Genesee Valley Tr Co	25	de1,750,000	1,691,741	39,732,332	40	42
Lincoln Rochester Trust Co	20	5,360,000	9,299,652	218,783,012	44	46
Security Trust Co	25	2,400,000	a2,531,195	62,345,003	65	--
Union Trust Co	130	3,000,000	a3,208,798	95,298,514	--	--
Schenectady—						
Mohawk Natl Bank—						
Common	22½	450,000	a299,273	15,015,824	--	--
Preferred	10	50,000			--	g10
Union National Bank	100	400,000	642,680	18,035,196	--	--
Citizens Trust Co	25	400,000	919,432	19,464,910	--	--
Schenectady Trust Co	100	1,000,000	2,088,214	45,127,572	210	--
Syracuse—						
Lincoln Nat Bk & Tr	20	1,200,000	2,316,794	41,957,353	50	55
Merch Natl Bk & Tr	20	750,000	1,390,477	34,156,794	40	44
First Trust & Dep Co	3	e3,987,948	2,996,021	99,524,591	4½	5½
Syracuse Trust Co—						
Common	10	1,000,000	1,290,388	60,165,977	17½	19½
Capital notes		1,200,000				
Troy—						
Manufactur Natl Bk	125	1,000,000	a2,498,028	39,963,316	--	--
National City Bank	25	600,000	a2,080,368	26,700,991	59	63
Union Natl Bank	16⅔	400,000	606,086	14,573,052	20	--
Utica—						
First Bk & Tr Co—						
Common	2½	215,000	753,522	56,153,014	2	3
Preferred	10	2,500,000			--	--
Oneida Natl Bk & Tr	20	600,000	2,072,340	43,755,149	75	--
Watertown—						
Watertown Natl Bk	40	440,000	a411,219	17,279,094	--	--
Northern N Y Trust	125	500,000	a1,217,296	21,123,838	--	--
Westchester County—						
Bronxville—						
Gramatan Natl Bk&Tr	20	200,000	a243,396	7,945,430	26	30
Bronxville Trust Co	20	500,000	a339,128	11,257,878	21	25
Mount Vernon—						
First National Bank	100	500,000	1,361,864	25,548,656	200	250
Mt Vernon Trust Co	2	e990,000	769,473	19,194,456	3½	4½
New Rochelle—						
First National Bank	20	300,000	895,199	19,255,225	52	60
Huguenot Trust Co	10	e329,200	a153,978	6,420,029	2	3
New Rochelle Trust	10	e725,000	721,766	25,306,114	30	--
Ossining—						
First Natl Bk & Tr Co	20	200,000	a274,621	3,423,376	--	--
Ossining Trust Co	100	175,000	a162,971	4,074,148	--	--
Peekskill—						
Peekskill Natl Bk & Tr—						
Common	50	170,000	a125,337	4,127,263	10	14
Preferred	50	30,000				
Westchester Co Natl—						
Common	50	100,000	827,167	11,739,093	10	--
Preferred	10	500,000			15	--
Rye						
Rye National Bank		e500,000	a166,585	11,808,232	3	4½
Rye Trust Co	50	e167,500	183,937	4,615,486	21	--
Scarsdale—						
Scarsdale Natl Bk & Tr	20	200,000	a835,536	12,960,645	95	105
Tarrytown—						
Tarrytown Nat B & T	100	200,000	a174,494	4,858,560	50	--
Wash Irving Trust Co	20	1,000,000	424,603	28,500,349	50	55
White Plains—						
Citizens Bank	100	e568,000	a263,231	15,753,401	50	--
Peoples Natl Bk & Tr	25	350,000	373,339	17,880,367	45	53
County Trust Co	20	e2,318,060	1,747,105	70,474,612	34	37
Yonkers						
Bank of Westchester	10	e804,040	a1,133,349	27,882,397	11	14
Central Natl Bank	25	350,000	946,451	14,609,197	50	55
First Natl Bank in Yonkers	10	300,000	a1,370,032	30,768,809	35	40

NORTH CAROLINA

National Banks June 29—State Institutions June 29

Asheville—						
First Natl Bk & Tr	20	200,000	360,513	13,501,017	--	--
Charlotte—						
Commercial Natl Bk	100	600,000	1,479,761	37,751,324	300	--
Union Natl Bank	100	300,000	896,939	30,029,527	400	--
American Trust Co	100	1,200,000	c7,209,191	159,875,345	735	--
Durham—						
Citizens Natl Bank	100	175,000	c180,062	6,071,228	--	--
Fidelity Bank	25	500,000	c1,809,422	36,776,521	102	105
Depositors Natl Bank	20	200,000	340,344	9,752,234	--	40
Durham Bk & Tr Co	100	300,000	767,396	19,209,555	--	--
Home Savings Bank	25	100,000	s175,186	5,781,514	48	--
Mech & Farmers Bank	25	e179,000	107,775	4,591,256	23	24
Greensboro—						
Guilford Natl Bank	10	300,000	1,155,923	25,395,737	--	--
Security Natl Bank	10	1,000,000	c1,474,735	58,523,971	--	--

NORTH CAROLINA

National Banks Sept. 30—State Institutions Sept. 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
Raleigh—		$	$	$	Nominal Per Share	
First Citizens Bk & Tr	25	se780,000	3,718,738	128,740,571	--	--
Wilmington—						
People's Sav Bk & Tr	25	100,000	372,796	11,227,006	75	--
Wilm Sav & Tr Co	10	300,000	1,094,248	22,294,993	49	--
Wilson—						
Branch Bkg & Tr Co—						
Common	100	400,000	1,787,839	106,883,924	300	--
Preferred	160	100,000			--	g160
Natl Bk of Wilson	25	100,000	a361,659	8,809,479	--	--
Winston-Salem—						
City National Bank	10	200,000	t157,735	6,258,080	15	15½
First National Bank	10	200,000	343,613	16,906,146	18	20
Wachovia Bk & Tr	25	5,000,000	a9,210,942	259,659,039	--	*75

NORTH DAKOTA

National Banks Sept. 30

Fargo—					
Dakota Natl Bank	100	168,000	275,431	9,082,489	
Fargo National Bank	100	150,000	a211,232	8,075,747	No
First Natl Bk & Tr	100	350,000	759,942	26,536,705	recent
Merch Natl Bk & Tr	n25	n150,000	a376,353	10,720,894	sales

OHIO

National Banks Sept. 30—State Institutions Sept. 30

Akron—						
Dime Savings Bk Co	20	1,000,000	1,245,451	72,954,385	--	--
First Central Tr Co	5	e1,225,000	3,316,117	126,072,499	17¼	--
Goodyear State Bank	100	100,000	291,525	19,435,748	--	--
Firestone Bank	100	750,000	1,857,990	68,802,548	--	--
Canton—						
Canton Natl Bank	50	500,000	425,174	15,726,987	--	--
Dime Savings Bank	40	200,000	389,806	7,546,501	--	--
First National Bank	20	1,000,000	2,663,727	38,469,977	55	60
Harter Bk & Tr Co	100	1,000,000	1,664,984	41,633,011	--	--
Cincinnati—						
Atlas National Bank	100	400,000	1,816,803	17,167,847	450	--
Cinn Bk & Tr Co	75	200,000	344,333	7,199,499	108	--
Columbia Bk & S Co	10	150,000	278,275	5,187,651	12½	--
First National Bank	100	6,000,000	13,357,109	187,282,273	205	215
Guardian Bk & S Co	100	250,000	411,105	4,351,388	148	--
Norwood-Hyde Park Bk & Trust Co	100	500,000	a432,626	15,599,020	120	--
Lincoln Natl Bank	100	1,000,000	1,939,004	24,905,196	275	--
Northside Bk & Tr Co	50	150,000	a474,480	7,507,089	75	--
People's Bk & Sav Co	100	200,000	662,562	11,416,234	13	--
Prov S Bk & Tr Co	10	1,800,000	4,732,109	109,343,130	38	--
Second Natl Bank	100	1,000,000	2,579,769	51,953,541	270	--
So Oho S Bk & Tr	100	500,000	1,030,477	15,115,664	160	--
Western Bk & Tr Co	10	1,000,000	791,071	23,370,645	11	12
Central Trust Co	100	5,000,000	4,467,248	170,388,860	145	160
Fifth-Third Un Trust	100	6,000,000	8,485,501	224,762,417	190	200
Cleveland—						
Amer Sav Bank Co	100	e300,000	695,474	16,110,889	400	--
Central National Bank—						
Common	20	5,000,000	9,007,164	342,199,212	27¼	28
Preferred	16	5,600,000			--	g 24
Cleve Sav & Loan Co	100	250,000	a637,429	4,965,611	80	--
Equity Sav & Ln Co	100	700,000	a1,084,873	11,739,545	135	165
National City Bank	20	10,000,000	15,974,779	419,299,510	35	36
North American Bk Co	20	200,000	a206,812	7,276,943	26	--
The Bank of Clev	100	200,000	182,537	8,050,472	100	--
The Capital Bank	10	150,000	a407,295	5,319,565	45	--
Cleveland Trust Co—						
Common	100	13,800,000	23,336,835	1022496140	250	260
Capital notes		10,000,000				
Union Bank of Comm	10	3,530,000	5,785,528	99,597,056	43	44
Union Sav & Loan Co	25	225,075	a657,524	7,472,844	40	--
Columbus—						
Brunson Bk & Tr Co	100	250,000	a193,362	7,215,481	--	--
City Nat Bk & Tr Co	10	1,500,000	3,301,009	70,895,311	25	26
Columbus Savings Bk	100	200,000	a236,171	6,426,260	120	125
Fifth Ave Sav Bk	b100	b200,000	a229,264	7,776,260	--	--
Huntington Natl Bk	100	3,000,000	4,399,144	111,474,877	212	217
Market Exch Bk Co	100	200,000	a403,946	16,756,233	120	--
Northern Sav Bank	100	150,000	a162,444	5,268,348	170	--
Ohio National Bank	b20	b4,000,000	4,868,451	186,319,305	--	--
Dayton—						
Merch Natl Bk & Tr	25	500,000	a591,726	19,933,746	--	--
Third Natl Bk & Tr	25	1,000,000	a1,538,745	53,764,007	--	--
Winters Natl Bk & Tr	20	3,000,000	2,810,472	144,550,991	33	34
					†	†
Toledo—						
Commerce-Guard Bk	33⅓	1,000,000	1,661,465	50,769,420	60	--
Lucas County Bk	50	200,000	253,459	7,228,450	69	--
Spitzer-R T & S Bk	50	300,000	723,020	8,811,529	115	--
State Bank of Toledo	50	200,000	174,182	1,982,197	85	--
Ohio Citizens Tr Co	20	600,000	1,280,089	43,031,378	50	--
Toledo Trust Co	50	5,000,000	5,353,584	241,979,363	94	--
Youngstown—						
Dollar Sav & Tr Co	40	1,250,000	a1,499,878	37,430,008	--	57
Mahoning Natl Bank	25	1,000,000	a1,368,084	45,658,932	40	42
Union Natl Bank	20	1,250,000	2,907,384	59,224,661	48	50
Ctfs of Ben Own Trust Fund C-3					3¾	--
City Tr & Sav Bank	25	510,000	769,097	21,353,653	--	24

*Sale price. †Toledo bank stocks on a price range basis. a June 29, 1946. b Member of the BancOhio Corp. c Sept. 30, 1946. d Capital stock of the Genesee Valley Trust Co., Rochester, N. Y., increased Nov. 15, 1946 from $1,250,000 of $25 a share to $1,562,500 of $25 par a share. e Common and preferred stock or debentures outstanding. g Retirement price. i Controlled by Marine Midland Corp. n Member of First Bank Stock Corp. s Branch of Smithfield, N. C. t Dec. 31, 1945. v New stock. x Ex-dividend. y Ex-warrants.

OKLAHOMA

National Banks June 29—State Institutions June 29

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Guthrie—						
First National Bank	100	100,000	a310,139	6,266,610	—	—
First State Bank	100	75,000	178,838	3,704,480	—	—
McAlester—						
Natl Bk of McAlester	25	100,000	534,476	10,470,968	—	—
First National Bank	100	200,000	653,437	10,092,990	—	—
Muskogee—						
Citizens National Bk	100	100,000	a563,902	10,206,740	—	—
Commercial Natl Bk	100	300,000	638,312	12,243,706	—	—
First Natl Bk & Tr	100	400,000	a776,868	12,794,069	—	—
Oklahoma City—						
City Natl Bk & Tr Co	100	500,000	477,505	25,353,454	200	225
First Natl Bk & Tr	10	5,000,000	8,771,909	183,889,423	27½	29
Fidelity National Bk	100	500,000	727,176	24,971,654	120	150
Liberty National Bk	20	1,500,000	2,396,806	80,620,687	46	48
Oklahoma Natl Bk	100	100,000	173,060	8,723,280	250	—
Tradesmen's Natl Bk	100	500,000	760,833	31,093,585	225	—
Stock Yards Bank	100	100,000	84,908	7,039,086	200	225
Tulsa—						
First Natl Bk & Tr	20	2,000,000	a5,373,967	131,385,089	54½	57½
Fourth Natl Bank	20	300,000	820,000	18,528,373	42	44
Natl Bk of Commerce	20	350,000	289,000	11,677,000	20	22
Natl Bank of Tulsa	10	3,000,000	a6,167,536	149,914,501	21¼	22¼
West Tulsa State Bk	100	25,000	31,320	1,994,380	200	—

OREGON

National Banks Sept. 30—State Institutions Sept. 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Eugene—						
First National Bank	100	500,000	1,041,616	45,586,997	—	—
Portland—						
First National Bank	12½	4,500,000	19,514,422	517,971,942	60	62
Portland Tr & Sav Bk	20	700,000	280,478	16,758,221	23	—
United States Natl Bk	20	8,000,000	17,158,946	562,781,209	67	69

PENNSYLVANIA

National Banks June 29—State Institutions June 29

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Allentown—						
Allentown Natl Bank	100	1,000,000	a2,138,684	37,774,864	190	195
Merchants Natl Bk	25	1,000,000	a2,559,303	26,385,066	53	55
Second National Bank	10	450,000	1,547,838	12,531,129	22	24
Lehigh Vall Trust Co	100	500,000	939,266	16,313,620	150	160
Liberty Bk & Tr Co	5	325,000	286,375	4,570,297	5	6
Altoona—						
First National Bank—						
Common	100	150,000	508,823	19,633,118	95	100
Preferred	100	280,400				
Altoona Trust Co—						
Common	10	275,000	624,389	14,088,984	19	20
Preferred	10	238,390				
Central Trust Co	100	249,300	a338,201	9,074,839	90	95
Erie—						
Bank of Erie	10	200,000	330,687	4,820,179	10	—
First National Bank	12½	1,050,000	a2,050,714	40,457,264	29¾	30¾
Marine Natl Bank	20	700,000	a799,020	20,796,621	28½	30
Natl Bk & Tr Co	15	300,000	a569,047	10,225,846	32½	—
Security-Peoples Tr	12½	900,000	a1,265,382	48,394,039	27½	28½
Union Bank (The)	12½	206,125	297,476	8,205,444	25	—
Harrisburg—						
Allison-East End Tr	10	d396,510	141,641	6,110,453	14	15
Capital Bk & Tr Co	10	400,000	620,726	11,406,356	29	31
Harrisburg Natl Bank	25	300,000	a997,304	13,802,351	100	105
Central Trust Co	50	400,000	1,037,839	11,139,979	74	—
Citizens Trust Co	50	125,000	51,448	3,424,723	18	20
Dauphin Dep Tr Co	10	400,000	2,283,487	32,870,473	55	57
Harrisburg Trust Co	25	400,000	2,084,128	23,297,536	100	105
Market St Trust Co	10	225,000	168,549	4,695,565	16	17
Lancaster—						
Conestoga Natl Bk	20	600,000	a1,459,348	23,764,511	—	—
Fulton Natl Bank	20	600,000	1,299,076	25,702,295	—	—
Lancaster Co Natl Bk	50	400,000	a1,237,834	20,924,245	—	—
Farmers Bk & Tr Co	10	300,000	693,851	15,445,929	—	—
Northern Bk & Tr Co	10	300,000	a253,642	4,334,169	—	—
Philadelphia—						
Central-Penn Natl Bk	10	3,040,000	a10,586,969	120,636,463	42½	44
City National Bank	50	1,000,000	392,674	33,262,126	59	62
Corn Exch Natl Bank & Trust Co	20	5,687,500	a14,727,748	268,747,261	52½	54
Erie National Bank	25	e750,000	a741,105	19,756,488	—	—
First Natl Bk of Phila	10	3,111,000	a9,882,438	184,372,552	39	40½
Kensington Natl Bk	50	1,000,000	1,431,377	32,888,931	94	—
Market St Natl Bk	100	1,000,000	a5,992,867	58,797,268	410	—
Natl Bk of Ger & Tr	10	1,000,000	2,663,208	34,292,859	30½	32½
Natl Bank of Olney	10	200,000	190,472	8,928,819	9½	—
North Broad Natl Bk	10	250,000	247,716	8,302,906	14	—
Northeast Natl Bank	50	300,000	696,149	16,136,528	102	—
Northwest'n Natl Bk	20	500,000	345,993	18,698,201	36½	—
Philadelphia Natl Bk	20	14,000,000	a42,356,463	629,124,342	113	115
Roosevelt Bank	50	d300,000	328,185	12,035,845	86	—
Second Nat Bk of Phila	10	1,000,000	a808,935	20,154,404	14	16
South Phila Natl Bk	20	300,000	a385,631	15,892,106	24	26
Tioga Natl Bk & Tr	25	d350,008	177,139	7,308,413	19	21
Tradesmen's National Bank & Trust Co	20	3,993,000	a6,323,677	112,559,633	39	40½
Wyoming Bk & Tr	10	d300,000	176,440	10,262,010	18	—

PENNSYLVANIA

National Banks June 29—State Institutions June 29

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Philadelphia (Cont.)—						
Broad Street Trust	20	900,000	a1,365,596	31,875,557	44½	46½
Citizens & So B & Tr	100	125,000	29,446	2,722,723	20	—
Fidelity-Phila Tr Co	100	6,700,000	a18,907,724	170,595,699	260	267
Finance Co of Pa	100	2,320,000	7,722,852	1,905,392	260	285
Frankford Trust Co	10	500,000	1,570,632	25,197,177	54	—
Germantown Tr Co	10	1,400,000	a2,018,060	46,043,533	18	19½
Girard Trust Co	10	4,000,000	a15,376,058	190,326,989	50½	52½
Industrial Trust Co	5	1,091,125	663,037	23,818,170	6	6½
Land Title Bk & Tr	25	3,750,000	a5,333,389	74,693,881	40½	42½
Liberty Title & Tr Co	50	1,000,000	a1,664,286	33,133,280	57	62
Mid-City Bk & Tr Co	50	1,500,000	a1,559,903	15,779,314	88	—
Ninth Bank & Tr Co	10	1,650,000	1,248,924	49,563,471	11¾	12¾
Northern Trust Co	100	500,000	3,771,065	27,298,913	675	695
North Phila Trust Co	50	500,000	1,519,213	18,856,667	123	—
Penn Co for Insur on Lives & Grant Ann	10	e10,000,000	a23,323,589	464,519,572	37½	39
Penn W'h'g & S D	100	750,000	788,586	1,113,735	100	—
Provident Trust	20	3,200,000	a11,251,433	95,482,922	57½	59
Real Estate Tr Co	50	1,500,000	1,895,611	30,192,429	60	63
Security Bk & Tr Co	10	300,000	a506,024	15,200,298	16½	—
Pittsburgh—						
Allegheny Valley Bk	50	200,000	231,106	6,929,727	35	—
Bank of Ohio Valley	10	200,000	a140,090	2,380,807	4	—
Braddock Natl Bank	100	500,000	1,336,119	19,808,209	120	—
Dollar Savings Bank	(b)	b	6,835,786	73,357,830	—	—
Brookline Sav & Tr Co	50	200,000	166,838	5,727,093	65	—
Farmers Deposit Natl	100	6,000,000	a15,864,932	170,467,040	250	—
First Natl Bank & Tr Co of East Pitts	100	300,000	781,093	11,911,780	165	—
Forbes National Bk	100	500,000	a764,197	21,233,027	80	—
Fourteenth St Bank	25	d225,000	359,753	5,753,106	5	—
Hazelwood Bk (The)	10	200,000	406,707	5,026,436	8	—
Hill Top Bank	50	200,000	539,538	4,959,231	75	85
Homewood Bank at Pittsburgh	50	100,000	a176,126	3,958,383	31	—
Iron & Glass Dol Sav	100	200,000	585,182	8,109,522	125	—
Keystone Natl Bk	50	400,000	a493,046	14,487,218	67	—
Mellon Natl B & T Co	100	60,100,000	a131,384,386	980,468,002	297	307
Natl Bank of America	25	250,000	a137,543	4,519,245	28	—
North Side Dep Bank	40	200,000	312,445	5,800,387	36	—
Peoples First Natl Bank & Trust Co	20	11,658,460	a17,305,186	338,399,292	35	37
Polithania State Bk	50	200,000	a175,945	3,264,530	30	—
Sheraden Bank	50	50,000	269,254	3,593,230	175	—
St Clair Deposit Bk	10	200,000	228,067	5,206,563	8	—
Union National Bank	100	2,000,000	a6,449,426	69,297,125	250	—
Western S & D Bank	50	250,000	535,199	6,600,600	30	—
Allegheny Trust Co	100	700,000	a770,816	8,585,738	105	—
Colonial Trust Co	100	2,600,000	a4,003,584	63,583,409	190	—
Com'wealth Trust Co	100	1,500,000	a2,869,560	47,788,658	120	—
Fidelity Trust Co	25	2,000,000	12,590,191	35,096,368	108	—
Manchester Savs Bk & Trust Co	50	250,000	464,311	7,085,549	42	—
Potter Title & Tr Co	5	500,000	a957,703	21,847,763	13	—
Provident Trust Co	100	150,000	213,327	4,333,931	70	—
South Hills Trust Co	100	125,000	462,694	4,312,973	100	—
Washington Tr Co	50	500,000	1,929,865	17,203,754	170	—
West End Bank	10	200,000	246,050	3,985,861	11½	—
William Penn Bank of Commerce	20	200,000	a287,033	8,865,216	31	—
Workingman's Savings Bank & Trust Co	50	400,000	1,223,939	18,750,357	120	—
Reading—						
Berks Co Trust Co	5	2,234,000	a2,795,620	60,140,026	14	14½
City Bank & Tr Co	10	300,000	709,411	15,688,559	23	25
Reading Trust Co	10	1,170,300	2,738,017	47,043,290	24	25
Scranton—						
E Scranton State Bk	25	200,000	244,359	2,909,552	24	—
First National Bank	18	4,050,000	a4,828,188	92,029,010	30	32
Green Ridge Bank	50	200,000	351,696	3,407,953	125	135
North Scrant Bk & Tr	15	300,000	544,701	6,982,919	38	—
Scranton Natl Bank	50	200,000	298,628	7,053,116	100	110
South Side Bk & Tr	25	400,000	709,844	8,792,335	63	66
Third Natl Bk & Tr	25	1,000,000	a1,323,459	28,876,571	66	67
West Side Bank	25	250,000	599,720	4,669,334	72	76
Wilkes-Barre—						
First National Bank	100	750,000	1,227,993	15,847,104	270	280
Hanover National Bk	40	200,000	332,745	4,691,122	77	80
Miners Natl Bank	50	2,500,000	a5,281,729	37,978,643	140	145
Second Natl Bank	100	1,000,000	a2,212,372	24,158,410	290	300
W-B Dep & Savs Bk	25	500,000	558,553	8,490,865	54	57
Wyoming Natl Bank	50	500,000	a861,030	16,303,422	160	165
Williamsport—						
First National Bank	10	250,000	387,367	7,617,303	—	—
Williamsport Natl Bk	20	250,000	a533,251	13,303,600	—	—
West Branch Bk & Tr	10	225,000	a695,108	13,860,661	25	—
York—						
Drov & Mech Natl Bk	10	150,000	541,073	8,967,674	35	37
First National Bank	10	500,000	a1,226,190	27,631,480	38	40
Indus N B West York	10	125,000	262,927	5,046,298	16	18
Western Natl Bank	10	225,000	825,445	16,518,382	38	40
York County Natl Bk	20	600,000	a1,126,379	19,694,662	58	60
York Natl Bk & Tr	25	600,000	a1,113,221	26,643,908	64	66
York Trust Co	10	750,000	1,772,957	18,607,380	38	40

*Sale price. †Last sale. a Sept. 30, 1946. b A mutual savings bank. c New stock. d Common and preferred stock or debentures outstanding. e Effective Nov. 23, 1946, the assets of the Erie National Bank of Philadelphia, Pa., were acquired by The Pennsylvania Company for Insurance on Lives and Granting Annuities of that city. g Preferred stock to be retired. i Preferred stock retirement price. o Ex-rights. s Dec. 31, 1945. t June 29, 1946.

RHODE ISLAND

National Banks Sept. 30—State Institutions Sept. 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per Share	Ask Nominal Per Share
Newport—						
Aquidneck Natl Bank	25	500,000	i 707,708	13,594,136	40	--
Newport Natl Bank	60	120,000	i 155,292	3,206,378	60	--
Newport Trust Co	100	300,000	489,208	5,026,126	160	--
Providence—						
Columbus Natl Bank	10	325,000	143,367	9,206,455	13	--
High St Bk & Tr Co	50	120,000	289,440	6,390,602	150	--
Natl Bk of Com & Tr	50	850,000	1,076,927	23,147,229	84	89
Phenix Natl Bank	50	450,000	1,100,285	13,935,754	129	--
Providence Natl Bank	25	2,000,000	4,370,513	44,141,682	85	88
Industrial Trust Co	100	5,000,000	13,128,510	288,274,163	55	57½
Lincoln Trust Co	100	187,500	462,343	11,418,170	69	--
Rhode I Hos Natl Bk	100	5,000,000	6,937,489	124,717,149	--	--
Rhode I Hos Tr	50	5,000,000	13,132,582	67,273,968	169	174
Union Trust Co	100	1,000,000	1,910,561	83,019,891	178	--
Woonsocket—						
Woonsocket Trust Co	25	400,000	312,411	11,416,232	30	32

SOUTH CAROLINA

National Banks June 29—State Institutions June 29

Charleston—						
Citiz & Sou Natl Bk	g100	1,000,000	2,064,184	86,356,692	28	30
Carolina Sav Bank	100	200,000	546,970	16,522,837	150	200
Miners & Merch's Bk	100	50,000	56,452	948,682	120	130
South Caro Natl Bk	10	2,000,000	3,109,422	147,348,318	37	39
Columbia—						
First Natl Bk of Col	10	300,000	r411,398	17,211,173	--	--
Lower Main St Bank	25	35,000	527,302	4,952,799	--	--
Greenville—						
First National Bank	20	250,000	r929,104	24,005,734	83	85
Peoples Natl Bank	10	200,000	r817,942	19,521,240	51	53
Spartanburg—						
Commercial Natl Bk	20	300,000	r347,772	15,453,701	40	--

SOUTH DAKOTA

National Banks June 29—State Institutions June 29

Sioux Falls—					
First Natl Bk & Tr	100	u400,000	r623,374	19,132,385	No recent sales
Natl Bank of S Dak	p100	250,000	391,464	14,714,207	
Northw't Sec Natl Bk	f100	500,000	1,107,745	37,956,231	
Union Savings Bank	100	150,000	141,078	5,628,432	

TENNESSEE

National Banks Sept. 30—State Institutions Sept. 30

Chattanooga—						
Amer Tr & Bkg Co	100	1,500,000	2,522,189	61,594,566	285	300
Hamilton Natl Bank	100	2,000,000	4,362,861	123,880,703	240	260
Knoxville—						
Bank of Knoxville	100	100,000	i 187,065	10,697,481	--	--
Comm'l National Bk	6.25	300,000	489,718	13,065,897	--	--
Hamilton Natl Bank	100	1,000,000	i 3,349,174	95,461,949	275	285
Park National Bank	10	1,000,000	1,753,044	45,992,444	--	--
Memphis—						
Comm & Indust Bk	100	200,000	i 177,748	7,395,915	--	--
First National Bank	20	2,400,000	5,259,747	147,201,134	74½	76
Natl Bk of Commerce	100	1,000,000	3,093,985	74,909,620	395	405
State Savings Bank	100	50,000	-------	-------	200	210
Union Planters' Natl Bank & Trust Co	10	4,000,000	8,648,427	202 358,474	44½	45½
Nashville—						
American Natl Bk	10	5,000,000	5,626,854	163,541,818	23	25
Broadway Natl Bank	20	300,000	761,695	14,699,882	70	75
Commerce Union Bk	10	1,000,000	2,401,211	73,547,955	47	49
Nashville Trust Co—						
Common	100	862,800	i 1,019,163	18,471,307	(b)	--
Preferred	100	770,500			100	--
Third National Bank	100	1,000,000	3,413,511	85,455,189	475	525

TEXAS

National Banks Sept. 30—State Institutions Sept. 30

Austin—						
American Natl Bk	100	300,000	i 1,017,717	37,908,628	--	--
Austin Natl Bank	100	750,000	1,470,794	50,602,189	--	--
Capital Natl Bank	25	500,000	i 638,250	24,243,942	--	--
Fidelity State Bank		100,000	i 72,781	3,031,108	--	--
Beaumont—						
American Natl Bank	100	400,000	1,224,143	36,448,478	--	--
First National Bank	100	400,000	1,103,790	39,518,463	--	--
Secur St Bk & Trust	100	200,000	343,784	10,837,959	--	--
Dallas—						
American Natl Bk of Oak Cliff	20	k200,000	261,049	5,953,577	--	--
City State Bank		100,000	113,147	1,268,667	--	--
Dallas National Bank	20	1,500,000	1,887,287	75,663,415	57	--
Fair Park Natl Bank		200,000	Primary organization		10-15-46	
First National Bk	12½	7,500,000	14,375,272	282 944,522	49½	50½
Grand Ave State Bk	20	100,000	169,468	8,158,573	--	--
Greenville Ave State Bk	20	150,000	39,603	2,103,597	35	--
Highland Park St Bk	20	300,000	228,082	7,375,321	--	--
Hillcrest State Bank	100	200,000	364,338	9,675,310	--	--
Lakewood State Bank	20	100,000	127,502	4,828,812	--	--
Liberty State Bank	20	1,000,000	1,257,518	39,728,223	73	75
Love Field State Bank	10	100,000	34,154	1,117,889	--	--
Mercantile Natl Bank	20	5,000,000	7,374,612	171,550,053	46	47½
Merchants State Bank	10	100,000	144,438	1,688,348	--	--
Natl Bk of Comm	100	150,000	544,685	17,122,956	215	--
Oak Cliff Bk & Tr Co	20	500,000	596,714	20,790,281	--	--
Oak Lawn National Bank		200,000	81,638	1,415,070	--	--
Republic Natl Bank	20	10,000,000	12,252,077	238,266,859	49	52
South Dallas Bk & Tr	20	100,000	96,194	6,193,424	210	--
Texas Bank & Tr Co	20	500,000	673,432	17,004,673	50	52½
El Paso						
El Paso Natl Bank	100	1,000,000	i 1,974,878	55,636,071	--	--
State National Bank	100	600,000	2,791,665	70,219,943	--	--

TEXAS

National Banks June 29—State Institutions June 29

Fort Worth—						
Continental Natl Bk	20	1,000,000	743,562	66,184,269	40	42
First National Bank	20	2,000,000	r4,042,500	133,185,616	53	57
Ft Worth Natl Bank	20	3,500,000	r4,828,629	154,887,863	53	56
Riverside State Bank	20	s100,000	50,000	Primary organization		
Union Bank & Tr Co	100	150,000	136,092	7,039,599	100	125
West Side State Bank		125,000	125,000	Prim. org.		
Galveston—						
City National Bank	100	200,000	787,283	26,180,517	175	200
First National Bank	100	200,000	r522,759	10,084,086	175	200
Hutchings-Sealy National Bank	100	750,000	749,705	21,009,281	90	100
U S National Bank	50	500,000	r985,172	24,021,786	90	100
Houston—						
Citizens State Bank	100	250,000	880,942	29,274,799	425	--
City National Bank	40	4,000,000	y2,266,457	112,002,041	61	65
First National Bank	20	5,500,000	r3,720,537	178,521,250	40	44
Harrisburg Nat Bk of Houston	100	100,000	168,869	11,749,674	350	--
Houston Natl Bank	20	1,000,000	1,001,167	45,530,663	48	52½
Second Natl Bank	20	5,000,000	r7,317,998	146,692,342	49	52
Natl Bank of Comm	100	2,000,000	r5,771,776	162,706,359	80	--
Union National Bk	100	1,000,000	r1,775,677	64,119,952	290	--
South Main State Bank		150,000	86,818	8,082,491	--	--
South Texas Commercial Natl Bank	100	2,000,000	r3,237,839	104,597,283	385	410
Houston Bank & Tr	100	1,000,000	628,981	15,640,451	130	--
Port Arthur—						
First National Bank	100	100,000	r812,458	24,123,604	--	--
Merchants Natl Bank	100	200,000	417,671	16,617,668	--	--
San Antonio—						
Alamo Natl Bank—						
Common	20	1,250,000	1,504,216	77,494,663	--	--
Preferred	100	500,000				
Bexar Co Natl Bank	50	250,000	286,238	19,983,796	--	--
First N B of S Anton	100	500,000	r406,199	13,538,660	--	--
Frost National Bank	100	1,200,000	r2,987,904	130,346,718	--	--
Groos Natl Bank—						
Common	100	350,000	340,854	24,186,815	--	--
Preferred	100	40,000			--	p100
Nat Bk of Comm	100	1,500,000	2,517,205	95,718,462	--	--
Natl Bank of Fort Sam Houston	100	100,000	216,294	19,340,117	--	--
Union State Bank		50,000	64,474	3,212,555	--	--
Waco—						
Ctizens' Natl Bank	100	250,000	737,806	32,122,812	300	--
First National Bank	50	500,000	927,936	35,081,361	185	--
National City Bank	100	100,000	r172,946	3,359,852	165	--

UTAH

National Banks Sept. 30—State Institutions Sept. 30

Ogden—						
Commercial Sec Bk	100	u450,000	598,980	24,674,319	--	*58
First Security Bk NA	e100	1,200,000	2,870,821	69,336,387	--	--
Salt Lake City—						
Contl Natl Bk & Tr	100	900,000	841,208	32,654,271	200	215
First Security Corp of Ogden	10	4,025,000	8,972,900	284,533,394	55	56
First National Bank	100	1,000,000	2,190,424	54,337,451	325	350
Utah State Natl Bk	100	500,000	i 1,338,873	74,623,262	260	280
Zion's Sav & Tr Co	100	1,000,000	1,939,660	29,366,937	235	250
Utah Sav & Tr Co	100	300,000	437,082	18,770,744	170	185
Walker Bk & Tr Co	100	1,500,000	i 2,020,180	75,304,393	208	220

VERMONT

National Banks June 29—State Institutions June 29

Barre—						
Granite S Bk & Tr	100	110,000	760,222	8,609,691	--	--
People's Natl Bank	100	200,000	376,815	6,298,510	150	175
Quarry S Bk & Tr	100	200,000	108,541	3,155,755	--	--
Barre Trust Co	100	i261,250	i 43,887	2,324,126	--	--
Burlington—						
Chittenden Co Trust	100	780,000	512,333	12,246,665	--	--
Howard Natl Bk & Tr	100	600,000	804,599	13,029,777	--	--
Merchants Natl Bank	40	150,000	122,905	2,226,875	--	--
Burlington Trust Co	20	u803,961	475,278	8,266,640	--	--
Montpelier—						
Capital Sav Bk & Tr	1	u232,000	165,309	4,315,390	--	--
First National Bank		150,000	305,088	4,858,552	--	--
Montpelier Natl Bank	20	100,000	r288,979	5,155,550	32	35
Montp'r St Bk & Tr	1	200,000	253,274	3,534,836	--	--
Rutland—						
Killington Natl Bank	100	150,000	230,319	4,835,536	--	--
Rutland Co Natl Bk	100	200,000	297,421	7,027,110	--	--
Rutland Trust Co	100	u300,000	382,406	7,215,028	--	--

a Member of First National Corp. b Member of First Security Corp.

c All stock owned by First Security Corp. d Ex-stock dividend.

e Preferred stock retirement price. f Member of Northwest Bancorporation. g Affiliated with the Citizen's & Southern National Bank of Atlanta, Ga. h Includes reserves. i June 29, 1946.

k Affiliated with the First National Bank of Dallas, Texas. n New basis. o Controlled by the Joseph F. Meyer interest. p Affiliate of the First Bank Stock Corp. r Sept. 30, 1946. s New institution to open on or about Nov. 1, 1946; charter granted June 4, 1946. t Reserves. u Common and preferred stock outstanding. v New stock. x Ex-dividend. y Dec. 31, 1945.

VIRGINIA

National Banks Sept. 30—State Institutions Sept. 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		$	$	$	Nominal Per Share	
Lynchburg—						
First National Bank	100	1,000,000	b834,814	17,502,894	--	*180
Lynchburg Natl Bk & Trust Co	50	600,000	792,599	12,322,526	--	*150
People's Natl Bank	20	500,000	628,428	13,016,991	--	*40
Depositors Industrial Loan Bank	5	82,000	b132,610	722,633	--	*10½
Coml Tr & Savs Bk	5	100,000	b186,554	952,018	--	*13½
Lynchburg Tr & S Bk	25	300,000	b543,583	4,138,954	--	*92½
Norfolk—						
Merch & Planters Bk	100	500,000	b551,242	12,763,561	250	--
Natl Bk of Commerce	100	2,500,000	2,988,467	122,550,804	208	--
Seaboard Citz Natl Bk	25	1,500,000	2,337,857	60,284,538	60	--
Southern Bk of Norfolk	10	500,000	b654,255	17,080,719	23	--
Petersburg—						
Citizens Natl Bank	10	200,000	392,065	11,023,213	--	--
Petersbg Sav & Am Tr	10	a265,000	318,653	8,760,430	--	--
Portsmouth—						
American Natl Bank	50	1480,000	749,314	24,374,342	--	--
Citizens Trust Co	100	250,000	b153,951	6,050,457	--	--
Merch & Farmers Bk	50	395,000	b348,520	8,588,841	--	--
Richmond—						
Bank of Comm & Tr	20	900,000	1,384,364	26,708,511	60	63
Central National Bk	20	1,000,000	2,104,145	61,503,463	66	--
Consol Bk & Tr Co	10	80,000	b126,938	4,117,248	--	--
First & Mer Natl Bk	20	3,000,000	4,965,063	182,504,915	62½	64
Mech & Mer Bank	20	200,000	b231,398	7,687,078	50	55
State-Plant Bk & Tr Common	12½	1,500,000	3,339,996	135,299,490	42½	45
State-Plant Bk & Tr Preferred	100	650,000				
Savs Bank & Tr Co	25	200,000	b601,622	7,509,812	120	--
Southern Bk & Tr Co	15	200,000	b842,945	18,610,450	50	--
The Bk of Virginia	16⅔	1,250,000	b2,649,372	50,859,174	44	--
Virginia Trust Co	50	1,000,000	b1,038,697	13,586,803	--	80
Roanoke—						
Colonial-Amer Natl Bk	50	500,000	737,168	16,227,477	135	140
First Natl Exch Bank	100	g1,200,000	2,649,864	64,034,752	290	--
Mountain Trust Bk	100	800,000	616,369	16,483,162	125	--

WASHINGTON

National Banks Sept. 30—State Institutions Sept. 30

Seattle—						
Seattle-First Natl Bk	20	e10,000,000	16,640,132	650,602,810	53¼	54¼
Nat'l Bk of Commerce	f25	3,000,000	13,912,763	382,146,107	46¼	46¾
Pacific Natl Bank	100	2,500,000	3,273,099	73,560,015	255	--
Peoples N Bk of Wash	20	1,500,000	3,819,473	141,950,631	63	--
University Natl Bank	20	500,000	656,409	27,234,748	50	--
West Seattle Natl Bk	20	100,000	b20,000	Prim. org.		
Seattle Tr & Sav Bk	50	600,000	b864,336	35,798,176	88	--
Spokane—						
First Natl Bk in Spok	100	500,000	377,622	23,581,703	77	82
Old Natl Bk of Spok	100	1,500,000	2,453,807	105,169,759	t--	--
Old National Corp— Class A	20	5,900,160	------	------	9¼	9½
Class B	20	1,000,000	------	------	--	--
Washington Trust Co	100	200,000	1,490,703	29,548,188	--	--
Tacoma—						
Natl Bank of Wash	12½	1,125,000	3,361,378	104,956,561	40	42
Puget Sound Natl Bk	25	1,000,000	1,244,281	51,256,414	38	40½

WEST VIRGINIA

National Banks Sept. 30—State Institutions Sept. 30

Charleston—						
Charleston Natl Bk	25	1,500,000	2,792,401	71,960,196	45	--
Kanawha Bkg & Tr	100	500,000	756,578	19,556,864	150	--
Kanawha Valley Bk	100	1,000,000	2,136,620	56,225,964	175	--
Natl Bank of Comm	100	b200,000	449,841	14,815,225	102	--
Central Trust Co	100	500,000	501,585	1,724,348	150	--
Huntington—						
First Huntington Natl	12½	1,000,000	1,818,494	46,337,349	--	--
Twentieth St. Bank	25	150,000	b166,727	7,922,395	--	--
Guaranty Bk & Tr Co	50	150,000	b234,404	8,134,927	--	--
Wheeling—						
Half Dollar Tr & Sav Bank	25	350,000	d135,196	6,517,833	--	*70
Natl Bank of W Va	100	500,000	921,044	8,676,528	--	*205
Natl Exchange Bank	100	500,000	1,031,062	9,266,817	--	*275
So Wheeling Bk & Tr	100	100,000	b146,000	5,800,000	--	*110
Wheeling (Cont.)—						
Security Trust Co	100	300,000	b1,023,192	12,757,048	--	*311
Wheeling Dollar Savings & Trust Co	25	1,800,000	4,126,737	31,499,691	--	*80

WISCONSIN

National Banks Sept. 30—State Institutions Sept. 30

La Crosse—						
Batavian Natl Bank	10	250,000	573,114	12,180,403	--	*40
Exchange State Bank	100	a125,000	b92,279	3,385,701	--	--
Natl Bk of La Crosse	100	400,000	k602,967	16,030,511	--	--
State Bk of LaCrosse	100	150,000	k174,003	7,560,563	--	--
Milwaukee—						
American State Bank	20	500,000	638,920	13,073,457	45	50
City Bank & Tr Co	100	300,000	391,434	15,899,639	100	--
First Wisc Natl Bank	†	10,000,000	15,015,571	543,907,793	30	--
Holton Street State Bk	20	150,000	135,391	6,345,474	--	--
Home Savings Bank	20	a275,000	461,357	14,856,039	30	--
Kilbourn State Bank	20	100,000	337,409	7,672,378	--	--
Layton Pk State Bk	20	a102,600	b102,519	4,908,562	--	--
Lincoln State Bank— Common	50	100,000	b127,496	6,803,409	--	--
Lincoln State Bank— Income debentures		112,500				
Marine Natl Exch Bk	20	2,200,000	5,334,240	100,854,913	55	60
Marshal & Ilsley Bk	20	a3,000,000	3,380,024	135,165,036	46	49
Milwaukee County Bk	100	125,000	467,041	15,284,676	--	--
Mitchell St State Bank	20	a325,000	b259,482	9,669,850	--	--
Northern Bank	20	200,000	474,609	18,496,065	46	--
North Shore State Bk		100,000	44,979	870,993	--	--
Park Savings Bank	100	a275,000	237,568	8,159,775	63	--
State Bank of Milw	20	a324,500	342,855	12,219,600	23	27
Teutonia Ave State Bk	20	a250,000	312,094	10,891,517	22	--
West Side Bank	100	400,000	1,171,848	12,790,552	200	250
Wisconsin State Bank	20	300,000	890,630	17,209,996	85	100
First Wisc Trust Co	100	1,000,000	b1,048,500	60,485,805	--	--

WYOMING

National Banks June 29

Cheyenne—						
American Natl Bank	100	250,000	558,963	18,444,043	--	--
Stock Grow Natl Bk	100	300,000	503,030	19,687,296	--	--

Canadian Bank Statements

Returns are all of Sept. 30, 1946. Prices are in Canadian funds

NOVA SCOTIA

Halifax—						
Bank of Nova Scotia	10	12,000,000	24,000,000	583,379,710	37	38

ONTARIO

Toronto—						
Bank of Toronto	10	6,000,000	12,000,000	313,585,339	35	37
Can Bank of Comm	10	30,000,000	20,000,000	1245717101	22¾	23
Dominion Bank	10	7,000,000	7,000,000	304,466,022	27½	27⅞
Imperial Bank of Can	10	7,000,000	8,000,000	340,345,311	28	29½

QUEBEC

Montreal—						
Bank of Montreal	10	36,000,000	39,000,000	1577883297	25⅜	25¾
Banque Canadienne	10	7,000,000	5,000,000	346,739,516	--	20
Barclays Bk (Can)	10	1,500,000	750,000	26,119,501	--	--
Provincial Bk of Can	10	4,000,000	1,000,000	136,075,628	14	--
Royal Bk of Canada	10	35,000,000	20,000,000	1770217954	23¼	24

*Sale price. †Wisconsin Bankshares Corp., no par stock. a Common and pref. stock or debentures outstanding. b West Seattle National Bank of Seattle, Wash., scheduled to open for business on Nov. 2, 1946. c Special deposits. d June 30, 1945. e Seattle-First National Bank, Seattle, Wash., recently purchased the First National Bank of Walla Walla, Wash., and the Columbia National Bank of Dayton, Wash. f Member Marine Bancorporation. g The First National Exchange Bank of Roanoke, Va., on Nov. 14, 1946 increased its capital stock from $1,000,000 to $1,200,000 by a stock dividend. i Price for Marine Bancorporation. k Dec. 31, 1945. l Last sale. r Member Peoples Corp. s Trust funds. t All stock held by Old National Corp. v New stock. y Ex-stock dividend.

United States and Municipal Bonds

(Continued from page 85)

Bonds—	Yield Basis or Bid	Ask	To Net
WASHINGTON (Cont'd)			
Tacoma—Revenues—			
4¾s el & p '47-'51 (s-a) A-O	b0.75 to 1.20%		--
3s lt & pow 1947-50 J-J	b0.75 to 1.00%		--
1½s lt & pow 1950-61 J-J	b1.00 to 1.75%		--
1½s lt & pow Sept 1 '55-'59	b1.50 to 1.70%		--
Lt & pow (rev) series B—			
3s Jan 1 1947-54	b0.75 to 1.50%		--
2½s July 1 1953-57	b1.35 to 1.80%		--
2¾s Jan 1 1958-62	b1.40 to Opt		--
Lt & pow (rev) series 1944			
2s 1947-57 J-J	b0.75 to 1.65%		--
1¾s 1957-64 J-J	b1.35 to Opt		--
General obligations—			
4s 1947-50 J-J	b0.75 to 1.00%		--
1s 1951-65 J-J	b1.10 to 1.90%		--
Walla Walla—			
4½s ref wat 1947-54 J-J	b0.75 to 1.35%		--
Washington Toll Bdge Auth—			
Lake Wash Toll Bridge—			
1½s ref 1947-55 M-S	b1.00 to 1.30%		--
Yakima—			
5s wat rev 1947-51 J-D	b0.75 to 1.20%		--

Bonds—	Yield Basis or Bid	Ask	To Net
WEST VIRGINIA			
Road bonds—			
4½s 1947-54 J-J	b0.60 to 1.20%		--
4s 1947-52 J-J	b0.60 to 1.00%		--
3¾s 1951-52 J-J	b0.90 to 1.00%		--
3½s 1947-52 J-J	b0.60 to 1.00%		--
3s 1953-67 J-J	b1.05 to 1.50%		--
2¾s 1947-60 M-S	b0.60 to 1.30%		--
2½s 1947-62 M-N	b0.60 to 1.35%		--
2s 1947-63 M-S	b0.60 to 1.35%		--
1¾s 1947-64 M-S	b0.60 to 1.35%		--
1½s 1947-64 A-O	b0.60 to 1.30%		--
1½s 1962-71 J-D	b1.20 to 1.40%		--
1¼s 1947-66 A-O	b0.60 to 1.25%		--
1s 1958-70 J-J	b1.10 to 1.50%		--
¾s 1949-62 M-S	b0.80 to 1.25%		--
Charleston—			
2¾s 1947-58 J-D	b0.60 to 1.30%		--
2¼s 1958-72 J-D	b1.25 to 1.60%		--
Charleston Housing Authority			
2½s 1947-54 J-D	b0.75 to 1.40%		--
Charleston School District—			
5s 1947-52 J-J	b0.60 to 1.40%		--
Clarksburg 5s 1947-53 A-O	b0.60 to 1.30%		--
Kanawha (County)—			
3s 1947-54 J-J	b0.60 to 1.40%		--
1¼s 1955-75 J-J	b1.20 to 1.70%		--

Bonds—	Yield Basis or Bid	Ask	To Net
Morgantown 5s 1947-48 J-J	b0.60 to 0.75%		--
Wheeling—			
5s water works 1947-52 J-J	b0.60 to 1.40%		--
Toll Bridge 3s 1947-51 M-S	b0.60 to 1.25%		--
3s 1952-55	104	105	--
WISCONSIN			
Green Bay—			
4¼s 1947-57 A-O	b0.60 to 1.40%		--
6s w w 1947-60 M-N	b0.70 to 2.20%		--
Madison—			
4½s 1947-49 J-D	b0.60 to 0.90%		--
Milwaukee County—			
4¼s ct h'se 1947-50 M-N	b0.60 to 1.00%		--
4¾s ct h'se 1947-49 J-D	b0.60 to 0.90%		--
1.40s 1947-48 A-O	b0.60 to 0.70%		--
Racine (City) 4¾s 1957 M-N	b2.00	1.75%	--
1½s st im & sewer—			
1952-66 F-A	b0.95 to 1.50%		--
Racine County—			
4½s 1947-50 J-J	0.60 to 1.00%		--
WYOMING			
Albany County—			
Ref 3¼s 1947-54 J-J	b0.50 to 1.50%		--
Casper ref 4½s 1947-64 J-J	b0.50 to 2.00%		--
Sheridan (wat) 3½s 1947-65	b0.50 to 2.25%		--

b Basis. f Flat price.